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# Hastings

## SEEDS • PLANTS • BULBS

ROSES, SHRUBS, BERRIES, FRUIT TREES, GARDEN SUPPLIES

### Spring 1957



All-America Winner for 1957 →→→

### 8212/30 Petunia, **RED SATIN**

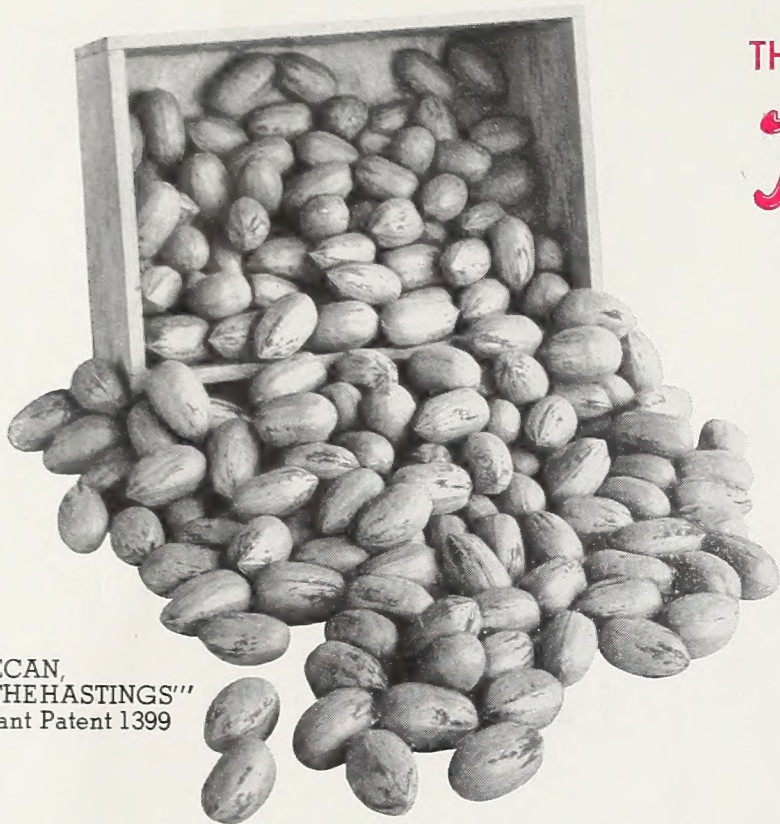
New for 1957, this hybrid Petunia displays shining scarlet-red flowers that keep coming even through difficult growing conditions. Wonderful color, strong and enduring. Plant of globe shape, 10 to 12 inches high and wide, very neat and extremely free in bloom. Up to 30 flowers appear at a time on one plant, steadily through summer until frost. **Pkt. 55c, 3 for \$1.45.**

### 458/20 Tomato, **WINSALL**

A remarkably vigorous and disease-resistant plant bearing large, uniformly round fruit of delicious flavor. Firm, meaty and practically seedless. The bright pinkish red color extends close up to the stem ends. Tops in the fleshy class of Tomatoes. 85 days. **Pkt. 25c, 3 for 50c.**



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PECAN,  
"THE HASTINGS"  
Plant Patent 1399

THE  
Plant Patent 1399  
**Hastings'**  
PECAN

with the fingernail-  
thin shell to crack  
with your fingers



Shells so thin they may be easily cracked by hand, coming out whole or in halves for ideal table use as well as for commercial purposes. Quality and flavor comparable to Stuart, from which it came. Rapid, vigorous-growing tree with rather large foliage to make superb shade as well as good crops of nuts. Bears in 4 to 6 years. (Some trees in nursery have produced nuts when only 3 years old.) Treat the HASTINGS' PECAN the same as other grafted varieties, with spacing 60 x 60 (12 trees per acre) in large plantings.

**N9/10 THE HASTINGS' PECAN DELIVERED PRICES**  
Heavily rooted trees, \$3.95 each. 3 for \$10.95. 6 for \$18.95. 12 for \$35.95. (Order early, supply limited.)

**N66/10 DIXIE**  
**ROSE COLLECTION**  
FOR DEPENDABILITY

- N308/10 CRIMSON GLORY.** Wonderfully fragrant. Crimson-red. \$1.50.
- N203/10 ECLIPSE.** Glorious yellow. \$1.50.
- N207/10 IMPROVED TALISMAN.** Bicolor. \$1.25.
- N506/10 K. A. VIKTORIA.** Favorite white. \$1.25.
- N415/10 PICTURE.** Pure pink. \$1.50.
- N307/10 POINSETTIA.** Brilliant red. \$1.50.

Full description on pages 42, 43, 44.

**6 ONE EACH of the above**  
for only **\$5.95**  
(\$8.50 Value — SAVE \$2.55)

N308/10  
CRIMSON  
GLORY



N415/10  
PICTURE



N203/10  
ECLIPSE



# Hastings'

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*Be Sure To Send Me A Catalog  
Next Fall  Next Spring*

Catalog Number	Quantity	NAME OF SEEDS OR OTHER ITEMS WANTED	PRICE	
			Dollars	Cents

*Even a small order each season is vital for us to continue to grow in service to you.*

TOTAL FOR GOODS	➡➡➡		
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TOTAL AMOUNT ENCLOSED	➡➡➡		



# Visit America's

## MOST MODERN GARDEN STORES

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### THREE LOCATIONS IN ATLANTA

Garden Shopping Center and Nursery  
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Plenty of Parking Space

Mr. Charles J. Hudson, Jr., Manager

Downtown Atlanta Retail Store  
at 64 Pryor St., N. E., near Candler Bldg.

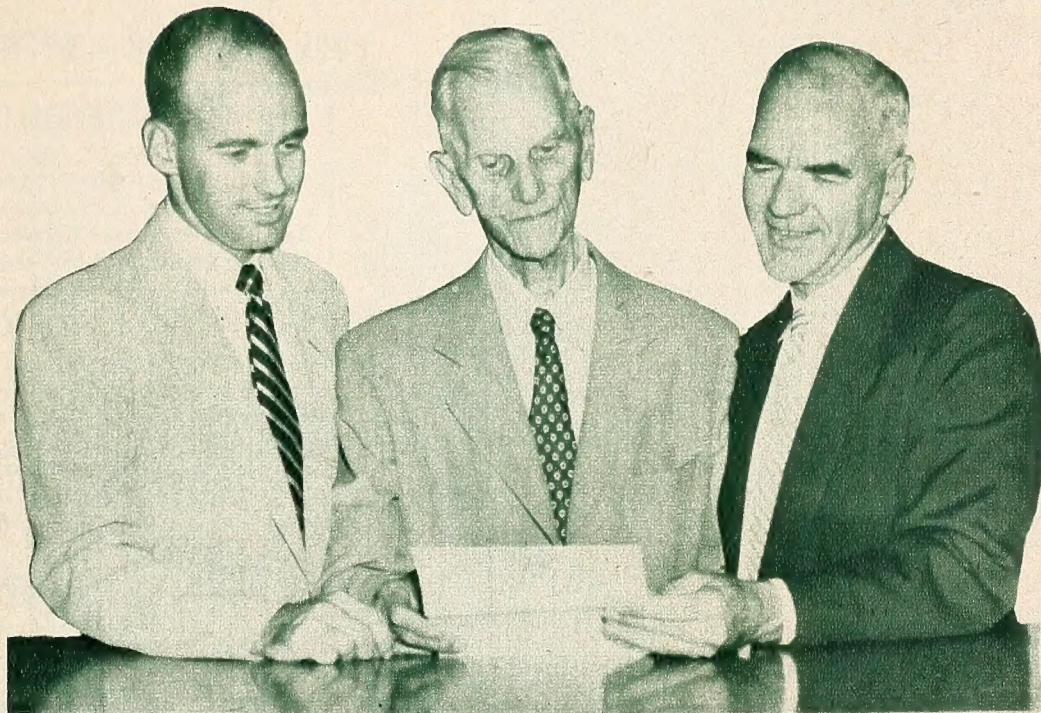
Free Parking Across Street

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Retail, Mail Order and General Offices  
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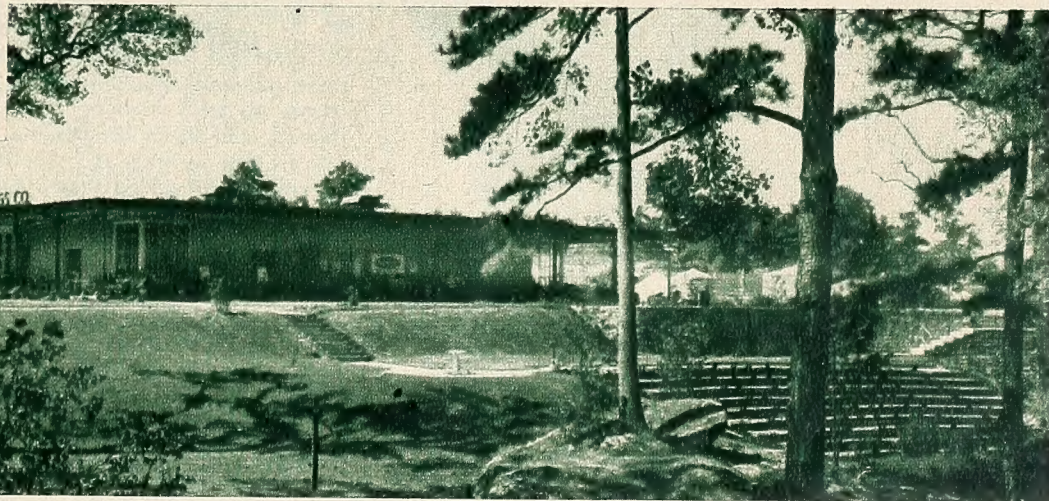
Three Generations of Hastings to serve you best of All!

Left to right: Donald Hastings, Jr., H. G. Hastings, Donald M. Hastings, Sr.

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HASTINGS' GARDEN SHOPPING CENTER AND NURSERY 6½ ACRES  
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OUR ALABAMA STORE  
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IF YOU DO NOT CARE TO ORDER, KINDLY GIVE THIS CATALOG TO SOMEONE INTERESTED

SHOP THE EASIEST WAY OF ALL—BY MAIL

PLEASE SEND ALL SEED AND NURSERY MAIL ORDERS DIRECTLY TO HASTINGS, BOX 4088, ATLANTA, GEORGIA

# HASTINGS' Famous SPECIALTIES!

Greatest "Hits" . . . Greatest Offers . . .  
Greatest Success . . . For Your Plantings

EVER POPULAR — EVER BLOOMING — EVER BRILLIANT

The Universal Southern  
Flowering Shrub  
Crape Myrtle



Loaded with  
Blooms All  
Summer Long!

Famous  
Dixie Brilliant  
Crape Myrtle

## NEW DIXIE BRILLIANT CRAPE MYRTLE

*Plant Them Everywhere in the South*

NEW DIXIE BRILLIANT CRAPE MYRTLE. Marvelous new, richer, deeper watermelon-red and very prolific variety.

Delivered—98c each. 3 for \$2.29. 5 for \$3.29. 10 for \$6.29. 25 for \$13.89. 100 for \$49.89. 500 (for civic planting) for \$225.00.

## FOR CIVIC PLANTINGS

There are not too many shrubs adapted to sidewalk plantings so it is wonderful to have here in the South the famous Dixie Brilliant Crape Myrtle which is ideally suited for such use. It is a choice item for the home grounds as well.

**CRAPE MYRTLE.** *Lagerstroemia indica.* Favorite flowering shrub of the South. A heavy bloomer growing 10 to 15 feet high. Splendid for lawn specimens and gorgeous street plantings. After setting new plants, mound soil over lower branches to induce quicker sprouting the following spring.

## "HIT" of the PECAN WORLD

The  
*Plant Patent 1399*  
**Hastings'**  
**PECAN**

With the Finger Nail Thin  
Shell to Crack With Your  
Fingers! (Plant Patent No. 1399  
Issued June 14, 1955)

HIGH QUALITY and FLAVOR—FINGER NAIL THIN SHELLS—GORGEOUS SHADE. Shells so thin they

may be easily cracked by hand, coming out whole or in halves for ideal table use as well as for commercial purposes.

Quality and flavor comparable to Stuart from which it came.

Be the first to grow this wonderful new HASTINGS' PECAN with its promise to make nut cracking simple even for children. Throw away your complicated nut cracking gadgets when you have the "HASTINGS' PECAN." Rapid vigorous-growing tree with rather large foliage to make superb shade as well as good crops of nuts. Ideal for the back or front yard. Bears in 4 to 6 years. (Some trees in nursery have produced nuts when only 3 years old.)

Treat the HASTINGS' PECAN the same as other grafted varieties with spacing 60 x 60 (12 trees per acre) in large plantings.

DELIVERED PRICES—Heavily rooted trees, \$3.95 each. 3 for \$10.95. 6 for \$18.95. 12 for \$35.95. (Order early, supply limited.)



The Hastings' Pecan—With Finger Nail Thin Shells

## CHINESE CHESTNUTS

FOR EXTRA CASH  
ORDER TREES NOW

### The South's Newest Cash Crop

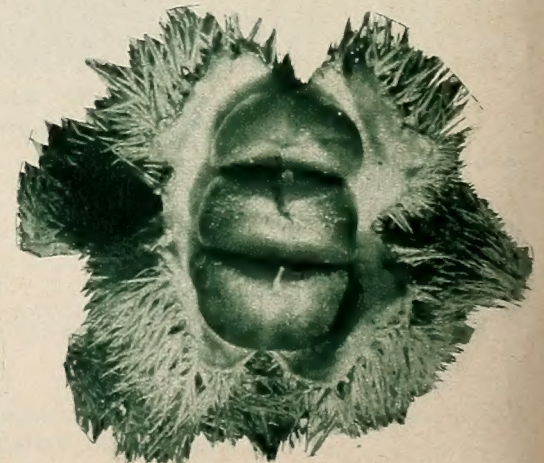
Plant early for thrifty growth! Harvest crops within 3 to 4 years—more and more as the trees develop. Successful everywhere that peaches or apples will grow!

Sweet, delicious, meaty nuts sell on sight and are even larger and sweeter than native chestnuts which have now all but completely disappeared because of blight.

Authorities recommend setting trees 30-40 feet apart, planting 3 or more to insure crossing necessary for heaviest nut production in small plantings. Ideal for yard planting.

Commercial groves are producing heavy crops every year at good profits. Plant 27 trees per acre set 40 feet apart each way utilizing open spaces for summer and winter soil-building legumes until trees are too large. Always plant 2 or more trees for cross pollenization.

CHINESE CHESTNUTS DELIVERED PRICES—3 for \$1.95. 6 for \$3.69. 12 for \$6.95. 25 for \$11.95. 100 for \$39.95. Plant 27 trees per acre (40 ft. x 40 ft.)



Blight Resistant Chinese Chestnuts



# HASTINGS OFFERS "DIXIE STRAIN" FLOWERS

FLORISTS AND PLANT GROWERS NOTE TRADE PRICES IN OUNCE AND PART OUNCE PACKAGES!

All Users Can Save Money by Buying Hastings' Superior Flower Seed, Plants and Bulbs at the Rock Bottom Prices Listed.

In sixty-eight years of experience in serving Southern gardeners we have consistently bred and selected strains as well as varieties of flowers and vegetables that are best suited and acclimated to our Southern conditions. These following pages are filled with tested and proven kinds for your garden—new All-America winners; yes and better strains of Mother's and Grandmother's

day favorites. Under the supervision of Mr. Donald Hastings, we conduct the Southern regional flower, rose and vegetable All-America test or demonstration gardens; therefore we believe we are better equipped to serve you than any other firm in the entire world. Let us prove it now for this year. Hastings' Seeds come in safety sealed packages each dated for freshness.

## HASTINGS' "DIXIE STRAIN" FLOWERS

Flower Seeds, Bulbs and Nursery Stock for Spring Planting are described on the following pages. For Hedges, Evergreens, Shrubs, Trees and other Hardy Outdoor Nursery Stock, see pages 33-44. In the listing of flower seed the following abbreviations are used: TA, Tender annual. HA, Hardy annual. HHA, Half hardy annual. HB, Hardy biennial. TP, Tender perennial. HP, Hardy perennial. ★ means dwarf growth suitable for rock gardens or similar situations.

## PLANNING THE FLOWER GARDEN

Make a plan for final or lasting results. Unsightly places, as back yards, fences and house foundations should be screened from view—all other views left unobstructed except by low-growing plants. Plan to show off the home as a pleasing sight. Don't jump in and patch up your place for immediate results. Plan to add to the beauty of your home each year.

There is nothing mysterious about success with flowers. They require care and common sense. The work cannot be left to a farm hand. It must receive careful personal attention. By observing the following rules you will have little cause for failure.

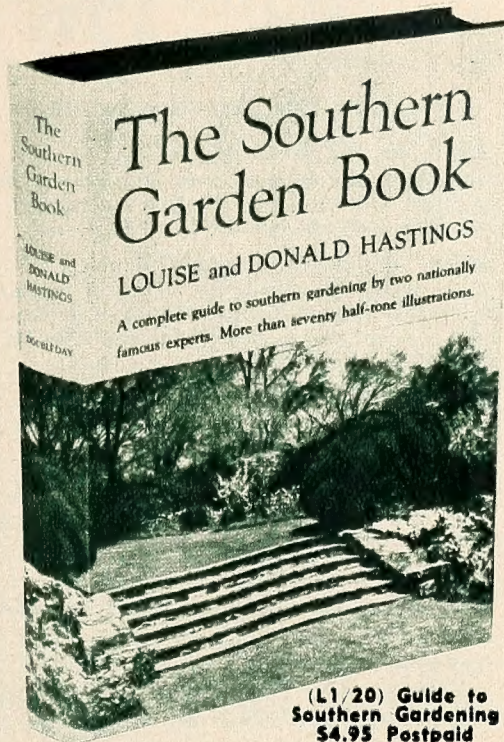
Remember, that with the best plants and flowers your garden can well be the show place of the community.

## THE SOIL FOR YOUR FLOWERS

A mellow loam, which is a medium soil between the extremes of clay and sand, enriched by a compost of old manure and leaf mold, peat moss, vermiculite or peat humus, is adapted to the generality of flowering plants. Previous to planting flower beds or borders care must be taken that they are so arranged that the ground is a little elevated in the middle, allowing the water to run off; this also shows off the plants to better advantage.

## DRAINAGE FOR FLOWER BEDS

Almost all flowers thrive best in well drained beds that do not hold excess moisture to sour the plant roots. Dig out the beds 18 to 30 inches deep to penetrate the subsoil so water can pass quickly through after heavy rains. Fill in with rich mellow loamy soil, manure, vermiculite and peat moss as this retains the right amount of moisture for the plants' needs; even during drought.



## DIRECTIONS ON PACKAGES

Planting directions are on each packet of seeds we send you. Most flowers are easy to grow if these simple directions are used.

## PLANTING FLOWER SEED

Make the surface as fine and smooth as possible. Cover each kind of seed to a depth proportionate to its size; very small seeds, like petunias, should be merely sprinkled on the surface of the ground, and barely covered with Peat Moss or vermiculite; press the soil down firmly over the seeds with a brick or a short piece of board. For larger seeds the depth should be regulated according to the size of the seeds, those the size of a pinhead 1/4 inch deep, and those the size of a pea, 3/4 of an inch or more. Get a piece of lath (an ordinary household yardstick works fine) about 2-3 feet long,

press the edge down into the soil evenly, so as to make a groove as deep as the seed is to be planted, scatter the seed along this, allowing 4 or 5 of the larger to 15 or 20 of the smaller seeds to the space one plant is to occupy when grown. Cover the seeds by pressing; turn your lath flat-wise and press the soil down firmly. On light, sandy soils flower seeds should be covered twice the depth that they should be in stiff or heavy clay soils. Cover all seed beds lightly with vermiculite to get good results.

## SOWING FLOWER SEED IN BOXES

Many flowers will stand transplanting. Many of them grow better for having been transplanted. In sections liable to late spring frosts or where drought comes in spring, it is advisable to sow seeds in shallow boxes which can be placed in a warm, sunny window or on a porch. This is always advisable with the expensive seeds and those of a tropical nature, such as coleus, salvia, etc. These need a warm soil to start the seeds. Sow the same as in open ground, and keep the soil moist, but not soaking wet. If surface of soil shows tendency to cake or crust sprinkle sifted peat moss, or sphagnum moss lightly over the surface. Small seeds cannot force their way through a crusted surface. As soon as plants reach a height of 2 to 3 inches they may be transplanted, taking as much earth as possible with each plant, so as not to disturb the roots more than necessary.

## FLOWER VARIETIES

Most kinds of flowers are represented by several varieties. They may not only be different in color but may also be of different types, shapes or heights. Note these differences, in our descriptions, so to order varieties best suited to your garden. STRAINS are frequently mentioned. After a new variety is introduced, good seed growers select ideal plants for seed stocks. These develop ideal or improved strains. Each year should show some further improvement; more true, more ideal, stronger, healthier plants and more or better flowers. Extra care, pulling out all off-type plants, experienced help in every seed growing operation, make the finest strains much more beautiful and satisfactory than common field-run seeds. Naturally you get the finest strains from Hastings in Atlanta. Remember, cheap seeds may sprout but best seeds produce best crops—or flowers.

Why not be sure and plant Hastings Flowers?



A Beautiful Lawn, Flowers and Shrubs Make the Home a Real Part of Living

SIT DOWN AND MAKE A GARDEN PLAN THEN ORDER DIRECT FROM HASTINGS

# Most Profitable **CUT FLOWER DAHLIAS**

Come from these Southern tested varieties offered on These pages. Glorious new colors for your garden!

## Sweetest Miniature **DIXIE DAHLIAS**

Make Exquisite Arrangements



(3364/10) White Fawn Miniature, 60c

Newest, prettiest, most useful of all. Small or miniature form of Decorative, Peony and Cactus types, fully double to single forms. They should be grown naturally, without disbudding, are easy to care for and abundant bloomers.

### 3362/10 BOBO

M-F.D. Yellow flushed scarlet. Ideal for cutting and exhibition. 90c.

### 3365/10 GERRIE HOECK

BB-F.D. Pink. Gorgeous rose pink with yellow shading at bases of petals. 90c.

### 3366/10 IKE

M-F.D. Red. 4x2. Blood red with lacinated petals. Finel 60c.

### 3363/10 SUSAN K.

B-St.C. Mauve. Medium in size and the soft mauve with lighter tips and white center is outstanding. 90c.

### 3364/10 WHITE FAWN

M-F.D. 3x2. White. Pure white on vigorous growing plant. 60c.

(MD/10) "Miniature 5 Dahlias"

**\$2.69**

One root each of these 5 new and beautiful-modern miniatures. Best of each color; most useful Dahlias for garden and cutting for arrangements. (Value \$3.90). For \$2.69. (Save \$1.21). Postpaid.

(JD/10) Six Great (\$4.20 Value)

Jersey Dahlias **\$2.95**  
for Cutting . . . . .

Perfect for Arrangements

### 3377/10 JERSEY'S BEAUTY

B-F.D. Pink. 6x4 in. Bush 6 ft. Most popular of all; best bloomer, long stems, exquisite color. 60c. 3 for \$1.50. 12 for \$4.95.

### 3378/10 JERSEY'S DAINTY

B-S.C. White. Bloom 7x3 in. Bush 5 ft. Rating 85. Faintly tinged lavender. Healthy, fine cutter and sweetest looking Dahlia yet. Exquisite. 75c. 3 for \$2.10. 12 for \$6.95.

### 3382/10 GALLANT FOX

B-F.D. Red. Medium large dark red of perfect form. Long lasting. 60c. 3 for \$1.50.

### 3380/10 MRS. JAMES ALBIN

B.FD. Yellow. Soft lemon yellow beauty on strong plant. 90c. 3 for \$2.50.

### 3381/10 FAITHFUL

A.S.C. White. Most prolific cut flower. Vigorous grower. 75c.

### 3379/10 VICTORY

A.FD. Pink. 10x6. Carmine rose, yellow basal shadings. Very easy grower. 60c. 3 for \$1.50.

## (JD/10) ALL-JERSEY TYPE DAHLIA COLLECTION, \$2.95

We believe you will enjoy these varied colors and types represented. Send your order early as this collection always sells out early at \$2.95. Postpaid. (\$4.20 value.) Order early.

## World's Newer Dahlias

### 3414/10 ALABAMA MOON

B-F.D. Canary Yellow. 8x4 1/2. Superb exhibition variety with strong stems. Introduced by Dr. H. C. Rike of Birmingham. Very prolific full, deep flowers of perfect form. Top show winner. \$1.95.

### 3449/10 CHEROKEE BEAUTY (Ricks)

A-I.D. Pink. 12x5. Another "Cherokee" by the originator of Cherokee Bravel! Beautiful tremendous flowers on stout stems. For the one who "dares." \$5.00 ea.

### 3424/10 5-STAR GENERAL

A-F.D. Amaranth Pink. 10x7. Light amaranth pink petals edged soft canary yellow. Large. \$1.45.

### 3425/10 HAZEL HARPER

M.C. Pink. 3 1/2 x 2. A lovely small flowered pink with lighter center. Medal winner. \$1.00.

### 3434/10 MRS. HESTER A. PAPE

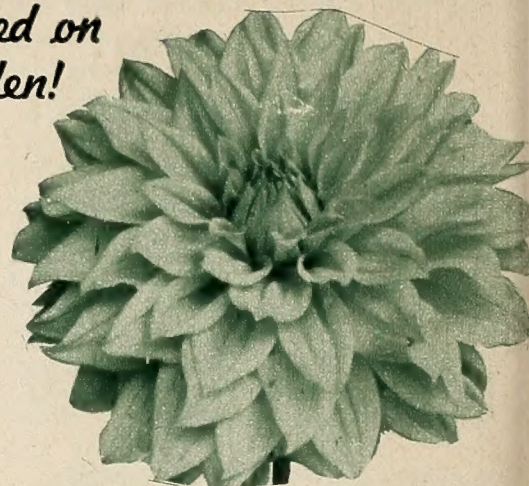
A-I.D. Red. 11x5. Indian lake or ruby red. A real show winner, easy to grow. \$1.65.

### 3441/10 RED SUPREME

B-S.C. Red. Brilliant coloring and exceptionally early bloomer for the garden. \$1.50.

### 3443/10 SHERWOOD'S PEACH

A-I.D. Peach. 11x7. Orange apricot of soft mellow tone. Good stems. \$1.25 each.



(3377/10) Jersey's Beauty, 60c

## Best Cut-Flower Dahlias

(FF/10) \$4.75 Value in Five Selected Varieties for \$3.69

### 3393/10 ALICE MAY

A.ID. White. 9x5. Exhibition cut flowers of wonderful beauty. 75c. 3 for \$2.00.

### 3395/10 GOLDEN TREASURE (LaMotte)

B-F.D. Orange Yellow. 8x5. Rich orange yellow shading canary to petal bases. \$1.00.

### 3394/10 FANTASY

A.C. Yellow blend. Profusion of salmon and yellow. Quite large and very adaptable. \$1.25.

### 3396/10 MRS. E. J.

B. St.C. Rose. Tyrian rose, white center and tips. Very lovely. 75c.

### 3397/10 SOUTHERN BEAUTY

B.F.D. Light blend. Petals tipped rose with blend to white at base. Great creation by LaMotte. Rugged grower! \$1.00 each. 3 for \$2.50.

(FF/10) CUT-FLOWER FAVORITES—\$3.69.

An old favorite collection for Hastings' Dahlia customers, offered again in fine selection for \$3.69. Postpaid. Send for it now.

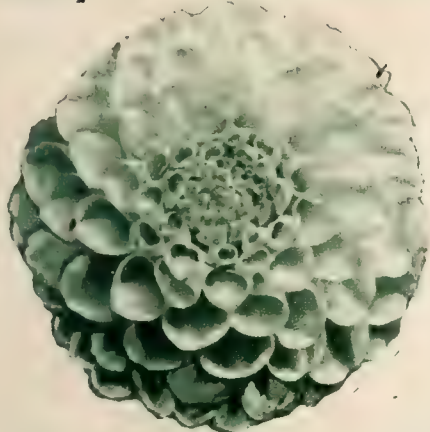


(3397/10) Southern Beauty (LaMotte)

# HASTINGS' 1957 "BIG 4" DAHLIAS

## POMPON - -

### Baby Dixie Dahlias



(3329/10) Pompon Rosa Wilmoth, 50c

### "POMPON DIXIE DAHLIAS" (PC/10) \$3.00 WORTH FOR \$2.49

The masses of tiny 1½ inch flowers in the garden, are long lasting as cut flowers and are the most easily grown of all. They are the most prolific bloomers. One each of these 6 finest Pompons for \$2.49.

These tiny pompons are a delight in anyone's garden and really just practically grow themselves. Try a few!

**3329/10 ROSA WILMOTH.** Pink. 1½. One of the best in its class. Prolific. 50c.

**3330/10 YELLOW GEM.** Bright Yellow. 1½. Tall grower to bloom all season with excellent stems. 50c.

**3331/10 AMBER QUEEN.** 1½. Amber. Unusual color and a very profuse bloomer.

**3332/10 DOT.** White. 1½. Pure white with good cutting stems. Early. 50c.

**3334/10 EDITH MUELLER.** Blend. 1½. Pleasing combination of soft apricot and peach. 50c.

**3335/10 SHERRY.** Purple. 1½. Sturdy grower of rich, deep color. 50c.

All Extra Choice Prize  
Winners - (\$5.25 Value) **\$3.85**

One Each All Four (B4/10) for \$3.85

### 3301/10 ALABASTER

B.F.D. White. Medium. Splendid grower and free bloomer with good cutting stems. One of best. Well suited here in the South. \$1.50.

### 3300/10 CHEROKEE BRAVE

A-I.D. Velvet Red. 12x6 in. Finest red dahlia in the world; velvety carmine, purplish reverses. Superb growth, stems, form, color. Continues to sweep best show prizes everywhere! \$1.00 each.

### 3302/10 OGDEN REID

A.F.D. 11x5. Pink. Exhibition rosy pink giant with gold shadings. \$1.50.

### 3303/10 TIN MAN'S DREAM

B.F.D. Lemon Yellow. A heavy blooming formal dahlia of great performance and popularity. \$1.25.



(3300/10)  
Cherokee  
Brave, \$1.00

## Best Florists' Dahlias

### (FDC/10) COLLECTION FOR \$3.95

These are all unusually well suited for medium size long lasting cut flowers. One each of these six superb varieties, including gorgeous Southern Belle, postpaid for \$3.95.

### HASTINGS' ACCLIMATED DAHLIAS

In keeping with our policy of offering only the very best seeds, plants, and bulbs we offer the really outstanding Dahlias for the South on these three pages.

#### Abbreviations and Symbols

The lettering following variety names relates to the type and size. The first letter—A means large size over 8 inches in diameter. B—Medium, 4 to 8 in. M—Small, miniatures, under 4 in. BB—4 to 6 inches.

The next letters refer to type: Ba—ball. FD—Formal Decorative. IC—Incurved cactus. ID—Informal decorative. STC—Straight cactus. SC—Semi-cactus, etc.

**DAHLIA CULTURE**—Plant Dahlias only in fairly rich but exceptionally well drained soil so there will be no excess moisture accumulation to sour the tubers. Cover the tubers 6 inches and space them from 2 to 4 feet apart according to the type growth of the variety. Keep growing steadily with good garden fertilizer (high in Potash). Force largest exhibition blooms with lots of water when buds form. Early plantings make best bedding effects. Plant very late for prize blooms to come in autumn. Cut tops at ground level, after frost, and mulch heavily to protect clumps from winter freezing. Lift in late spring to divide and replant.

**3346/10 MISS ROSE FLETCHER.** BB. St.C. 5½x3. Pink. Very clear rose or light rhodamine pink. Vigorous bushy growth. \$1.00.

**3347/10 PEGGY N.** BB. St.C. Golden rose. One of very best of type. Splendid bloomer with good stems. \$1.00.

**3348/10 REES' SUNSHINE.** BB. St.C. Yellow. Good color with lacinated petal tips. Goes with many other colors. \$1.00.

**3349/10 LILY BELL.** M.F.D. Pink. Superb cut flower of soft pink and good stems. 90c.

**3350/10 SOUTHERN BELLE.** B-I.D. White overlaid Purple. Superb cut flower of full proportions. The white petals with overlay of purple are deeply notched giving great novel attractiveness. 90c each. (Sold for \$7.50 each in 1951.)

**3351/10 FAIRY QUEEN.** BB. S.C. Pure White. Extremely early and most prolific all season. \$1.00.

## The Perfect Ball Dahlias

**3314/10 BONNIE BLUE.** M-Ba. Blue. Nearest to a blue ball. Good stems for cutting. 75c.

**3315/10 JEAN KERR.** Ball. White. Size 4x3 in. Bush 3 ft. Ball flowers borne profusely. 60c.

**3316/10 CROWN O' GOLD.** Ball. Gold. Colorful bloomer, vigorous growth. 75c.

**3317/10 ROSY DAWN.** Ball. 5x4. Golden yellow, suffused and tipped rose. Splendid. 60c.

**3318/10 JOHN CARMAN.** Large Ball. Rosy red. Interesting, varied novelty with some white. Very vigorous. 90c.

### PERFECT BALL DAHLIA (BDC/10) COLLECTION, \$2.69

One each of all five of these finest of all Ball type Dahlias so useful for attractive flower arrangements. (\$3.50 value), Postpaid for \$2.69.



(3350/10)  
Southern  
Belle, 90c each



(3317/10) Rosy Dawn, 60c

# WHY NOT THE BEST IN THE WORLD?

*American Bulbs — Fresh, Young, Top Size, Treated and Thrip Free*



The  
Finest  
Florists'  
Cut Flower  
Gladiolus  
from Hastings

*Postpaid*  
**PRICES**

Any 10 for \$1.00  
Any 25 for \$1.75  
Any 100 for \$5.95  
Any 500 for \$26.95

(At these prices orders for less than ten of a variety cannot be separately labeled.)

### 3614/10 PICARDY (The Favorite)

Shrimp Pink. Giant, lightly ruffled flowers of great substance. A great florist's variety that does well indoors and outdoors, bringing highest prices. Perfect stems and flowers.

### 3601/10 ALCHEMIST

Yellow. An early yellow of extremely large size, short and thickly set stalks.

### 3600/10 BUCKEYE BRONZE

Rosy bronze. Most unusual novelty color to attract wide attention. Distinctive.

### 3602/10 ELIZABETH THE QUEEN

Ruffled Mauve. Clean, fresh lavender with throat feather. Straight stems. Exquisite.

### 3604/10 FLORENCE NIGHTINGALE

White. Tall creamy white with many flowers open at a time. Very beautiful.

### 3615/10 GAYWAY

Orange. Very tall, vigorous and healthy in this new exciting color for the South.

### 3623/10 HOPMAN'S GLORY

Yellow. Sunflower yellow on strong spike. Stands heat. Vigorous grower.

## (3700/10) Hastings' Rainbow Exhibition Gladiolus Bulbs

*These Flowers Sell for Highest Prices  
On the Cut-Flower Market*

Many of our customers like a general assortment of many colors, and we sell many thousands of "Hastings' Rainbow Blended Gladiolus" every year. We have tried to get a good assortment of colors and shades and you will find that these bulbs produce large showy spikes of the richest colored blooms in great profusion. A real colorful mixture.

**LOWEST PRICES THAT YOU DARE NOT REFUSE. POSTPAID.**  
12 for \$1.00. 25 for \$1.65. 100 for \$4.95. 500 for \$22.95.

**GLADIOLUS CULTURE**—Set bulbs 4 inches deep and six inches apart in well-prepared and well drained beds, dug deeply. Sheep manure is excellent fertilizer to use along with other high-grade mixtures. Keep cleanly cultivated at all times.

## 3701/10 HASTINGS' BARGAIN BLOOMERS

Fresh, young, 2nd size—guaranteed Blooming size. After thorough testing we find that these clean, young American grown Gladiolus bulbs are fully capable of excellent size blooms, only exceeded by our top size bulbs. This is a superb color assortment for mass plantings. Bags of 50 bulbs, \$1.95 each. Postpaid. (Sold only in unbroken bags.)

## The Most Beautiful Varieties of All!

**25 CHOICEST VARIETIES TO PLEASE ANY COLOR DESIRE**

### 3605/10 HUNTRESS

Lavender and Pink. Smoky fleckings on petals of wonderful cut flower blooms on good stems.

### 3606/10 JOE WAGENAAR

Red. Very deep red with white line on lower petal. Tall straight stems.

### 3607/10 LEEUWEN HORST

Pink. An extra large new pink from Holland. Superb cut flowers.

### 3608/10 MAID OF ORLEANS—White

White. Pure white flowers have cream throats and bloom, many at same time.

### 3609/10 MANSOER

Red. Chocolate red, almost brown. Very unusual novelty for distinctive arrangements.

### 3610/10 MARGARET FULTON

Salmon. Rich deep salmon, shaded apricot in throat. Rounded cup-shaped large flowers.

### 3611/10 MODERN TIMES

Wine Red. Light wine red with good texture on tall, healthy plant.

### 3612/10 MYRNA FAY

Orchid. Early. Lavender shading to rosy blotch. Excellent performer.

### 3603/10 ETHEL CAVE COLE

Pink. One of largest. Gorgeous soft pink. Blooms quite early and makes one of the finest florist's cut flower varieties ever offered. We recommend it unreservedly for home or florist. Those who grow commercially certainly can do well with this beauty. It just makes every-one fall in love with it upon sight.

### 3619/10 SNOW PRINCESS

White. Early, large white with good facing. Good strong variety and considered the finest new cut flower white. Excellent substance with long keeping qualities. This variety is considered one of the finest florist cut flowers on the market and we sell them in large quantities for profitable markets. It naturally is ideal for home use. Vigorous!

### 3620/10 OCTOBER SUNSHINE

Orange. Light orange with yellow throat shading. Very straight and colorful spikes.

### 3613/10 ORANGE GOLD

Orange Gold. Clear, beautiful and very novel color. Tall spikes for excellent cutting.

### 3617/10 ROSA VAN LIMA

Pink. One of most beautiful pure pinks with white midrib and throat dusted with lavender feather.

### 3616/10 ROSE CHARM

Light Rose. Creamy throat, freely borne florets of dramatic effect. Very useful.

### 3618/10 SALMAN'S GLORY

Cream. Extra large flowers, carmine blotch. Vigorous grower and very desirable.

### 3622/10 SANS SOUCI

Scarlet. Glowing scarlet with great lustre. Exceedingly large and exciting!

### 3621/10 VALERIA

Red. Light red with slightly ruffled flowers. Stands heat and sun to good advantage.

### 3624/10 WHITE GOLD

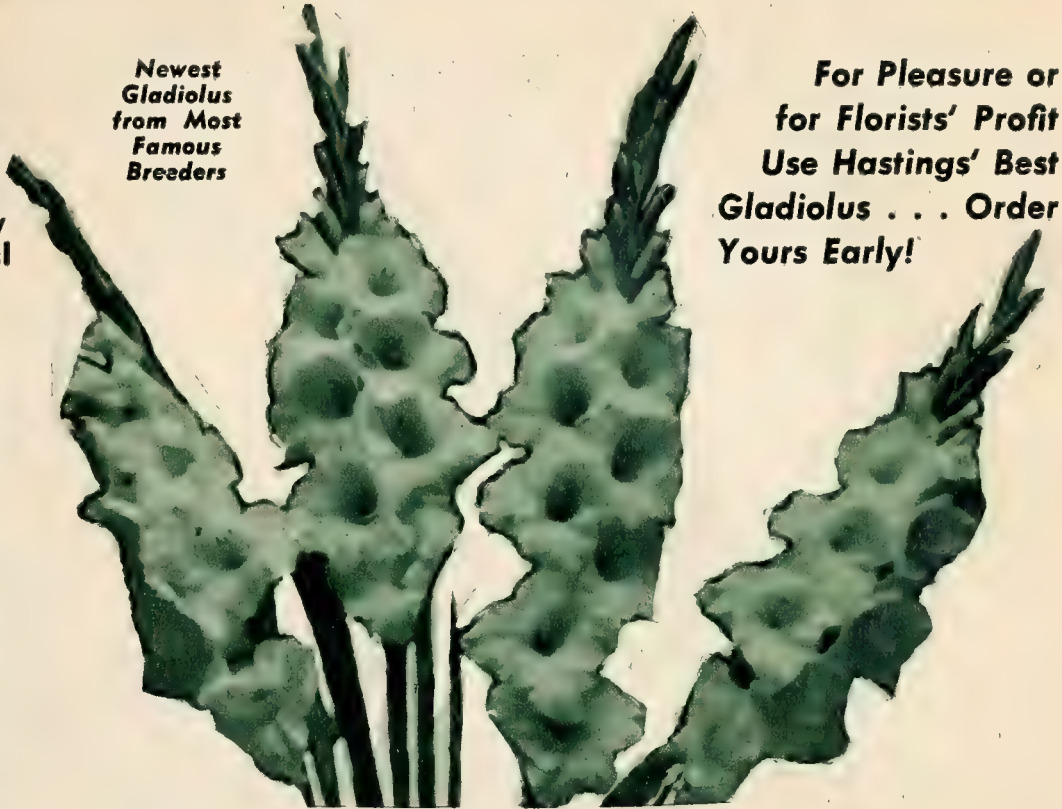
Creamy Yellow. Rich yellow into throats of enormous florets on tallest spikes. Very early.

*These Are Easy to Grow Show Winners for 1957*

# **SUPERIOR GLADIOLUS**

Newest  
Gladiolus  
from Most  
Famous  
Breeders

For Pleasure or  
for Florists' Profit  
Use Hastings' Best  
Gladiolus . . . Order  
Yours Early!



**Grow the Best in the World . . . Hastings' Gladiolus**

### POSTPAID PRICES

Your choice of any one or more separate varieties in this group. 6 for 95c. 12 for \$1.75. 25 for \$2.95. 100 for \$8.95. Postpaid. (Less than 10 of a single variety cannot be separately labeled.)

#### 3650/10 CIRCE

Scarlet Orange. Deep red blotch and cream in throat. Superb cut flower!

#### 3651/10 GOLD

Perfect Yellow. Pure color, splendid substance and healthy grower. Ruffled.

#### 3656/10 HAPPY END

Orange Scarlet. Creamy blotch. Tall with good flower placement.

#### 3652/10 HOCHSOMMER

Orange Salmon. Deepest, rich color, perfect form and placement. Many open blooms.

#### 3654/10 LADY BOO

Pink. Very free flowering beauty to grace any garden or home.

#### 3653/10 MAGNET

New Orchid. A real rosy-lavender with spiral floret placement for ideal arrangements.

#### 3657/10 MARIE GORETTI

White. Medium early. Very dependable white that grows real well in the South.

#### 3659/10 MOTHER FISCHER

Tall White. Ruffled and extremely handsome. Very vigorous and good bulb maker.

#### 3662/10 MY DEAR

Shell Pink. Extremely tall spikes with many open flowers for splendid cutting.

#### 3658/10 NEW YORK

Red. Dark carmine-red with purple tone. Tall and strong. Free flowering. New color.

#### 3655/10 POINSETTIA

Bright red. Very clear color. Florets well placed. Tall with dark foliage.

#### 3660/10 SALMAN'S SENSATION

Blue. Tall, strong grower of this novel and unusual color. A fine novelty.

#### 3664/10 THE RAJAH

Deep purple. Rich, ruffled deep purple on long cutting spike.

#### 3663/10 TITAN

Salmon Rose. Tall, late, vigorous and free flowering. Pleasing.

#### 3661/10 WINSTON CHURCHILL

Dark Red. A great namesake for a great world leader. Color very rich.

### 1957 ALL AMERICA GLADIOLUS

*Judged the finest new Gladiolus varieties in existence!*

**3670/10 APPLE BLOSSOM.** Patent applied for. (50c per bulb. 6 for \$2.50). Apple Blossom Pink. Gorgeous huge florets of delicious pink shading darker to edges. A huge spike and great grower.

**3671/10 ROYAL STEWART.** Patent 1339. (50c per bulb. 6 for \$2.50). Light Red. Very clear colored, lightly ruffled florets of huge size on extremely tall, vigorous stalk.

### REMEMBER!

When you order from Hastings you are assured of not only the very best in size and quality but you get the choice of the newest as well as the best of the older varieties. These gladiolus offered are certainly the pick of all American and European introductions. All are strictly American grown.

### THRIP CONTROL

Our bulbs are treated and are thrip free but sometimes these tiny insects are carried by larger insects from other flower infestations and sometimes from quite a distance. Fortunately DDT has proven an easy and effective control applied as dust or spray. See listing on insecticide pages.

## **RUFFLED GLADIOLUS**

*The Most Exquisite of All Gladiolus*

**NEWEST RUFFLED FLOWERED TEN FOR 1957**

#### 3631/10 BENJAMIN BRITTEN

Ruffled Lavender. A gorgeous spike of deepest lavender or light violet. A very distinct color.

#### 3632/10 BURMA

Ruffled Rose-Red. Heavily ruffled deep rose red flowers on tall stems. Okay!

#### 3634/10 EVANGELINE

Ruffled Pink. Huge light pink for real exhibition. Superbl!

#### 3635/10 FRIENDSHIP

Pink. Exceedingly early frosty pink with light cream throat.

#### 3633/10 KING DAVID

Royal purple. Very ruffled, deep velvety throat. Picotee edging. Very vigorous.

#### 3630/10 LEIF ERICKSON

Sulphur Cream. Late, tall and excellent exhibition size. Good stems.

#### 3637/10 PACTOLUS

Ruffled Apricot. Apricot-buff with striking orange red blotch.

#### 3636/10 PALETTE

Scarlet. Glistening scarlet with large blotch. Unusually striking!

#### 3638/10 SPIC AND SPAN

Ruffled Salmon Pink. Very huge and absolutely beautiful!

#### 3639/10 WHITE GODDESS

Ruffled Creamy White. Tall spike of many flowers. Robust grower.

**RUFFLED PRICES**—Beautifully frilled or ruffled petals. Finest. One bulb each (unlabeled) of all, 10 for \$1.25. Five each sent postpaid for \$4.45. Any one or more separate varieties—your choice —6 Bulbs for 85c. 12 for \$1.55. 25 for \$2.65. 100 for \$7.95. Postpaid.



(2605/10) Giant Hybrid Amaryllis, 65c

## NEW HYBRID AMARYLLIS

### 2605/10 NEW GIANT AMARYLLIS

Hardy in most of South outdoors; used as pot plants elsewhere. Enormous lily-like flowers in great heads on strong, leafless, 2 ft. stems. Large ribbon-like leaves come from the bulbs after blooming. No flower is more gorgeous. Plant November to April. Early very shallow planting best. Giant Blooming Size Amaryllis Mixed Colors Only—65c each. 3 for \$1.50. 12 for \$4.95. 25 for \$8.95. Postpaid.

### 2610/10 DOUBLE HELEN HULL

Gorgeous new Amaryllis development with perfectly double red flowers on long stems. These bulbs are very rare and scarce and we have only a few for this season at \$1.95 each. 3 for \$4.95.

### 3035/10 SOUTHERN REGAL LILY

(Choice Bulbs.) Plant November to April. Most satisfactory true Lily for most Southern gardens. 3-5 ft. stems with large, wide trumpet flowers in June. White suffused pink and canary yellow throat; very fragrant. 45c each. 3 for \$1.15. 12 for \$2.95. 25 for \$4.95.

### 3037/10 OLYMPIC HYBRID LILY

(Centifellum) A magnificent new hybrid Lily. Very fragrant large trumpets of creamy white with reverse of pink, brownish, white or greenish. Excellent South. 65c each. 3 for \$1.50. 12 for \$4.95.

### 3127/10 BUTTERFLY OR GINGER FLY

*Hedychium Cerenarium*. Flourishes in moist rich soil. 3 to 4 ft. tall. Extremely fragrant white flowers borne in large top clusters in the fall. 3 for 85c. 12 for \$2.95. 25 for \$4.95. Postpaid.

### 3145/10 MILK AND WINE LILY

*Crinum Fimbriatum*. Long 4-in. flowers in large showy umbels. Flowers handsomely striped white and wine or carmine. Monster bulbs, 95c each. 3 for \$2.50. Postpaid.

### 3004/10 ELEPHANT EAR CALADIUM

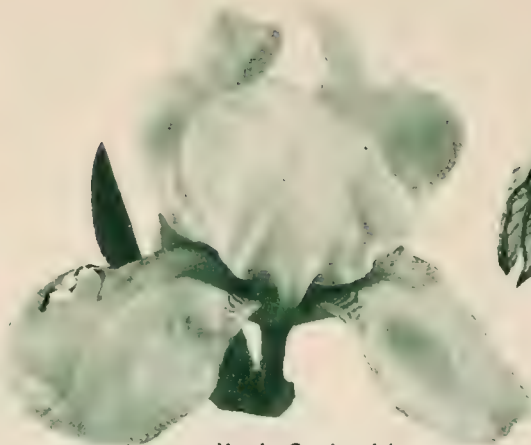
Old fashioned giant Elephant Ear Caladium to grow in moist, shady beds. A long time favorite. 7-9 in. bulbs for heavy foliage, 40c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

### 3006/10 GLOXINIA (For Pots or Boxes)

Glorious pot plant easily grown from bulbs in good soil. Popular greenhouse flower. Mixed colors. 75c each. 3 for \$1.95. 12 for \$6.95.

### 3060/10 SINGLE TUBEROSE BULBS

Mexican Albino. Very fragrant. Strong erect habit of growth with long spikes of white flowers. fragrance is quite intense and flowers are single. Top Size, 6 for \$1.00. 12 for \$1.75. 25 for \$3.25.



Hardy Garden Iris

## ORIENTAL IRIS

- P210/10 **ASTARTE**. Double dark violet, Prolific.
- P211/10 **BLUE BIRD**. Single dark violet. Superb.
- P216/10 **GOLD BOND**. Dble. white gold center.
- P218/10 **INDO**. Single rich blue. Yellow blotch.
- P220/10 **KAGARI-BI**. Chinese red yellow spots.
- P226/ **MOMY-NO-TAKI**. Reddish. Golden center.
- P228/10 **MRS. J. A. HAYDEN**. Dble. white, violet.
- P229/10 **NEPTUNE**. Single mahogany red.
- P230/10 **PATROCLE**. Single superb deep violet.
- P231/10 **PROSERPINE**. Single bright rich blue.
- P234/10 **ROSE ANNA**. Dble. ivory, red veins.
- P233/10 **VIOLET RAY**. Six petals of violet red.

**POSTPAID PRICES**—Your choice of any of these orientals listed, 55c each. Any 3 for \$1.35. Any 6 for \$2.35. Any 12 for \$4.45. Make your own selections of choicest colors. PC/10 Collection Special 1 each all 12 varieties not separately labeled, for \$3.95.

## Hardy Bearded Garden Iris

Plant hardy garden Iris at any time, shallowly, in well drained beds preferably in full sun.

- B136/10 **AZURE SKIES**. Lav. blue ruffled. 60c.
- B138/10 **BLUE VALLEY**. Giant ruffled blue. 60c.
- B140/10 **FRIEDA MOHR**. Sweet, ruffled orchid. 60c.
- B137/10 **GUDRUN**. Giant pure white. 60c.
- B135/10 **INDIAN CHIEF**. Reddish giant. 60c.
- B134/10 **NIGHTFALL**. Dark Pansy purple. 60c.
- B133/10 **BERKELEY GOLD**. Rich color. 60c.
- B139/10 **SOLID MAHOGANY**. Deepest color. 60c.
- B141/10 **SNOW WHITE**. Truly white. 60c.
- B132/10 **WABASH**. S. White. F. Blue. 60c.

### PRICES ABOVE 10 VARIETIES

Each labeled, 60c. Any 3 for \$1.50. Any 6 for \$2.75. Any 12 for \$4.75. BC/10 COLLECTION: 1 each all ten (\$6.00 value) above prize winning varieties (unlabeled) \$3.95. Postpaid.



Hastings' Oriental Iris



Fancy Leaf Caladium

## FANCY LEAF CALADIUMS

Colorful variegated foliage, with green and various color markings. 18 in. plants for pots and window boxes in shady places.

- 3002/10 Fancy mixed.
- 3001/10 White, green veins.
- 3003/10 Scarlet, green edges.
- 3005/10 Red, white, green.
- 3007/10 Rosy pink.

Top grade bulbs, all varieties above and mixed, 45c each. 3 for \$1.00. 6 for \$1.85. 12 for \$3.45. 25 for \$5.95. Postpaid.

## New Master Bearded Iris

B155/10 **CHERIE**. Gorgeous ruffled pink. Tangerine beard. \$1.75.

B150/10 **LEADING LADY**. S. yellow. F. white. Very exceptional. \$1.25.

B151/10 **NEW SNOW**. Ruffled white. Bright yellow beard. Magnificent! 90c.

B153/10 **PINK CAMEO**. Softest pink. \$1.25 ea.

B152/10 **SABLE**. Tall black violet! 75c ea.

B154/10 **SNOW VELVET**. Gardenia white. 75c ea.

BC/10. Collection 1 each above creations individually labeled—a master group—all for \$4.45. (You save \$2.20.) Postpaid.

## Hastings' Siberian Iris

Earliest bloomers. Very prolific. Each variety below, 3 for \$1.00. 12 for \$3.65. Postpaid.

P201/10 **CAESAR'S BROTHER**. Bright blue. 3 ft. Flowers excellent for cutting and showy.

P203/10 **LADY NORTHCLIFF**. Rich violet, veined white throat.

P202/10 **MRS. ROWE**. Silvery white. 3 ft. Makes a bright show in the garden and splendid for cutting. Easily grown, striking.

## (3030/10) TUBEROUS ROOTED

# BEGONIAS

Very exotic—Colorful

This superb pot or porch box flower is so very easy to grow that every home lover should plant them. Also may be used in summer outdoors in shady, moist, well drained places. Mixed colors only. Blooming size bulbs, 40c each. 3 for \$1.25. 12 for \$3.95. 25 for \$7.95. Postpaid.

## 2645/10 CALLA, GOLDEN YELLOW

*Elliottiana*. For spring planting this exotic type Calla thrives in cool areas. 3 for \$1.15. 12 for \$3.65.

# SPRING PEONIES - SUMMER CANNAS!

**CANNA CULTURE**—Cannas thrive best in full sun, prefer good drainage but a very rich soil well supplied with thoroughly rotted compost and lots of moisture as soon as they are well started. Set roots 3 inches deep and 12-18 inches apart for a grand display to last all summer until frost. When frost has burned the tops they may be cut off close to the ground level and mulched heavily with pine straw or similar material to protect the roots from freezing which will destroy them. In colder areas it is best to dig the roots after first frosts, keeping them in natural clumps, with soil attached, in a frost free storage cellar.

## HASTINGS' CHOICE RED CANNAS

**3130/10 KING HUMBERT**—Fiery Red. 4½ ft. Most popular and satisfactory Canna. Large, bronze heart-shaped leaves. Large, compact flower heads with ruffled or orchid blooms. 3 roots, 95c. 6 for \$1.65. 12 for \$2.75. 25 for \$4.25. 100 for \$11.95. Postpaid.

**3170/10 PENNSYLVANIA**—Scarlet. 5 ft. Similar to King Humbert except has green foliage. Orchid flowering with large petals and blooms. Flaming scarlet; tinged yellow in throat. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. Postpaid.  
**3205/10 THE PRESIDENT**—Glowing Scarlet. 4 ft. Green stocky foliage; gigantic trusses well above foliage. Flame red and the huge petals look like silk crepe. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. Postpaid.  
**3108/10 WINTZER'S COLOSSAL**—Vivid Scarlet. 4 ft. Green foliage with mammoth trusses of blazing color. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. P'pd.

## HASTINGS' PINK CANNAS

**3128/10 HUNGARIA**—Bright Salmon Rose, 4 ft. Green foliage; glorious heads of light rose pink. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. 25 for \$4.95.  
**3126/10 ROSE QUEEN**—Salmon Pink. 4 ft. Green foliage; large heads of rich pink flowers. Grand salmon pink. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. 25 for \$4.95. Postpaid.  
**3216/10 CITY OF PORTLAND**—Soft Pink. 4 ft. Huge trusses of massive pink flowers all summer. Best pink of all. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. Postpaid.  
**3124/10 MME. VICTOR CAYEAUX**. Huge Salmon pink. 4 ft. Handsome green foliage. Huge trusses of glorious salmon pink blooms all summer. Exciting. 3 roots, \$1.25. 6 for \$2.25. 12 for \$4.25. (Very limited).

## HASTINGS' ORANGE-SALMON CANNAS

**3129/10 INDIANA**. Rich orange. 5 ft. Large flower trusses of deep orange above green foliage. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. 25 for \$4.95. Postpaid.

## HASTINGS' YELLOW CANNAS

**3190/10 RICHARD WALLACE**—Canary Yellow. 4 ft. Superb bedder. Green leaves; huge trusses of clearest yellow. Best yellow. 3 roots, \$1.00. 6 for \$1.75. 12 for \$3.25. 25 for \$4.95. Postpaid.

## NOW A 3-ROW CANNA BED FOR ONLY \$2.95 Will Bloom All Summer

(C1/10) 3-ROW CANNA BED. 1 root for center plant and 6 in next row of red, then 12 roots of best yellow for outer row. 19 roots in all. Postpaid—\$2.95.

### Huge 4-Row Bed—Only \$4.95

(C2/10) 4-ROW CANNA BED—\$4.95. 19 roots of red, for center plant and next 2 rows, and 18 yellow for outer row. 37 roots in all. Postpaid—\$4.95.

## DIXIE PEONIES for the SOUTH

**R1/10 EDULIS SUPERBA**. Pink. Mauve pink with silver reflex. Great. Early.  
**R2/10 MONS. JULES ELIE**. Double deep Pink. Very beautiful.  
**R3/10 KARL ROSENFELD**. Red. Superb double red for showy results in your garden.  
**R4/10 FELIX CROUSSE**. Red. Brilliant crimson, fragrant, Midseason. Best Southern Red for huge cut flowers.  
**R5/10 FESTIVA MAXIMA**. White. Extra large, fully double, pure white with flecks of red in center. Best of all for Southern planting and recommended particularly for the Peony beginner. Best cut flowers of all.

### PRICES FOR DOUBLE DIXIE PEONIES

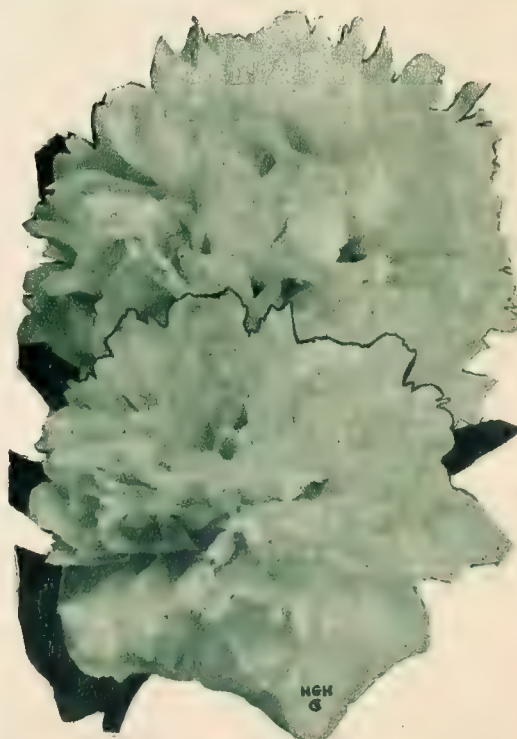
All varieties above, heavy divisions, your choice 95c each; any 3 for \$2.65; any 6 for \$4.95; 12 for \$8.95. Postpaid.  
**PC/10 Collection offer**: One division each all 5 for \$3.95. Postpaid.



Cannas Make Borders or Beds

## PEONY CULTURE

Plant peonies everywhere South except in coastal areas and in Florida. Set roots in fairly rich but well drained soils with exposure preferably to early morning sun in the deep South. Set the roots barely under soil surface. Feed with bonemeal and pulverized sheep manure for good results.



R5/10 Peony, Festiva Maxima, 95c

## EXOTIC EXCITING JAPANESE PEONIES

These graceful semi-double peonies are giving splendid flowers in the South. Try a few!

**JPC/10 Collection**: One of each for \$2.75. Postpaid.

**R6/10 RED STAR**. Vivid red. \$1.50.

**R7/10 MARIE JACQUIN**. White. \$1.50.

# LAWN GRASSES FROM SEED—ROOTS

## HASTINGS IS SOUTH'S LAWN HEADQUARTERS

We take pride in offering this complete assortment of special turf grasses for southern lawns in all sections of the South. Be sure and write for our closest prices on larger quantities. We are the South's top lawn grass headquarters backed by the experience of over sixty years dealing with lawn problems throughout the South where we have served.

### 554<sup>a</sup>/10 BENT, CREEPING HIGHLAND

Adapted for special uses only, and suited only to the upper south. Plant in cool weather. Seeding rate, 1 to 2 lbs. per 1,000 sq. ft. Lb., \$1.00.

### 531<sup>1</sup>/10 BERMUDA, HULLED (see p. 11)

### 530/10 BERMUDA, UNHULLED

Identical with Hulled Bermuda, except without seed hulls removed. Germinates in 20 to 30 days with proper soil moisture. Sow only in late spring and summer. Seed at rate of 5 lbs. per 1,000 sq. ft. Lb., 60c. 5 Lbs., \$2.75. 10 Lbs., \$5.00.

### 568/10 CENTIPEDE GRASS SEED

New method makes seed saving of ever popular Centipede grass possible. Complete planting directions with each package. Oz., \$1.25. ¼ Lb., \$3.25. Lb., \$12.00. Postpaid.

### 535/10 FESCUE, CHEWINGS

A very fine textured grass for medium to heavily shaded areas, acid soils, and poor soils. Makes a dense turf when well cared for. Spreads by development of new shoots, a single plant often covering an area several ft. in diameter. Plant in the fall only (Sept. to Dec.). Seeding rate, 3 lbs. per 1,000 sq. ft. Lb., 85c. 5 Lbs., \$4.00. 10 Lbs., \$7.50.

### 536/10 FESCUE, ALTA

(Similar to Ky. 31—Same Prices)

### 538/10 FESCUE, KENTUCKY 31

Deep-rooted perennial grass with shiny, smooth, broad, slightly barbed leaves. Grows well on wet, poorly drained land, yet produces equally well on dry upland soils. Has but a very short dormant period, for once established is drought resistant. Ideal for airfields, athletic fields, playgrounds and home lawns. Plant only in the fall (Sept. to Dec.) Seeding rate, 5 lbs. per 1,000 sq. ft. Lb., 50c. 5 Lbs., \$2.00. 10 Lbs., \$3.25. Write for low quantity prices.

### 540/10 FESCUE, CREEPING RED

Produces turf similar to Chewings Fescue, but spreads by underground runners that make an extremely tight, uniform sod. Leaves are fine, needle-like, of deep green color. Thrives on all types of soil. Excellent for shady places, and withstands wear. Good for home grounds, golf courses, airports, cemeteries and playgrounds. Sow in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft. Lb., 85c. 5 Lbs., \$4.00. 10 Lbs., \$7.50. Write for low quantity prices.

### 509/10 WHITE DUTCH CLOVER

Not a grass, but is used extensively to supplement various lawn grasses in making the heaviest green turf to stand rough treatment and to last several years. Thrives on poor soils where grasses will not grow well, and withstands drought. Good for sun or shade. Not recommended for planting with Bermuda, Zoysia grasses or play areas. It is not included in our grass seed mixtures. Seed in spring or fall. Seeding rate, 2 lbs. per 1,000 sq. ft. Lb., \$1.50. 5 Lbs., \$6.25. 10 Lbs., \$12.00.

## GRASSES FROM ROOTS—SOD

### ZOYSIA GRASSES

Forms a very thick, dense sod of fine textured turf. Once established, it requires but average care, and chokes out weedy growth. Grand for full sun to fairly heavy shade. It requires a full season from sprigging or plugging to cover well. Good care is also needed to get it well established. For detailed instructions on planting, write for our special Zoysia Bulletin. Plant in spring and summer. Available only in sod. 1 sq. yd. plants about 400 sq. ft. of area.

**T5/10 ZOYSIA MATRELLA (Manila Grass).** Most widely planted Zoysia, originally distributed here in the South. 1 square yard, \$5.45. 3 yards or over @ \$5.35 per yard. Delivered.

**T10/10 MEYER (Z-52) ZOYSIA.** New U. S. D. A. development, more vigorous, hardier, tougher and generally more successful than above. Well worth the difference. 1 square yard, \$9.25. 5 yds. @ \$8.95 per yd. Delivered.

**T15/10 NEW HYBRID EMERALD ZOYSIA.** Newest and best of all Zoysias. Vigorous growing hybrid that spreads rapidly in well prepared, highly fertilized soil, to make a fine bladed, "luscious" dream lawn! Emerald Zoysia (genuine stock). 1 sq. yd., \$9.25. 5 yds. @ \$8.95 per yard. Delivered.

**T20/10 BERMUDA, TIFTON 57 (TIFLAWN).** A very new low growing strain much finer in texture than ordinary bermuda. Requires less mowing and makes thick turf. Plant in late spring through summer. 1 sq. yard, \$5.95 (to plant about 4-500 sq. ft.). 5 yds. @ \$5.75 per sq. yd. Delivered.

**T25/10 BERMUDA, TIFTON 127, (TIFFINE).** Very tiny bladed bermuda making densest turf imaginable staying beautifully green all summer with very little mowing. (Set sprigs 6 to 12 inches apart). One square yard (to plant about 4-500 sq. ft.) \$5.95. 5 yds. @ \$5.75 per sq. yd. Delivered.

**T26/10 BERMUDA TIFGREEN.** Newest and finest textured of the hybrid Bermudas for special plantings and golf greens. 1 sq. yd. (to plant 4-500 sq. ft.) \$6.50. 5 yds. @ \$6.25 per sq. yd. Delivered.

**T30/10 CENTIPEDE GRASS.** The popular grass for poor, dry soils in the middle and lower South. Good for full sun to semi-shade. Very flat growing, medium coarse texture grass that requires little mowing. Plant in late spring and summer only. 600 sprig bag (to plant 3-400 sq. ft.) \$6.45. 5 bags (to plant 1500-2000 sq. ft.) for \$32.00. Delivered.

**T35/10 ST. AUGUSTINE GRASS (BITTER BLUESTEM).** Stands the heaviest shade to full sunny areas. Coarse, broad leaves, but makes a very pleasing, thick, dense turf that crowds out weeds. Hardy as far north as Birmingham, Atlanta, Greenville, etc. Needs rich soil and ample moisture. Can be grown as an evergreen grass in the lower South with frequent feedings throughout the year. Top-dress twice a year for best results. Plant only in the spring and summer. 600 sprig bag (to plant 3-400 sq. ft.) \$6.45. 5 bags (to plant 1500-2000 sq. ft.) for \$32.00. Delivered.

### 545/10 RED TOP OR HERD'S GRASS

Perennial grass with a creeping growth habit, making a coarse, loose turf. Tolerates acid soils, wet land, sour land, and is drought resistant. Primarily used as a nurse grass in seed mixtures. Plant in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft. Lb., 95c. 5 Lbs., \$4.75.

## PLEASE ADD POSTAGE AND PACKING

To make these lowest quotations to you we have figured strictly on f.o.b. Atlanta rates. For one pound of seed of grass or clover you must add 25c extra for postage and packing. For all orders of five (5) pounds, add 50c. For all orders for ten (10) pounds, add 75c. These are actual costs so we will appreciate your cooperation to insure prompt postpaid delivery. All Prices Subject To Market Changes.

### 541/10 FESCUE, PENN STATE

Lb., 90c. (Write for quantity prices.)

### 543/10 FESCUE, ILLAHEE

Lb., 90c. 5 Lbs., \$4.25. 10 Lbs., \$8.00.

### 533/10 KENTUCKY BLUE GRASS

One of the most popular lawn grasses for the middle and upper South, thriving in sunny to semi-shaded areas. Leaves a pleasing dark green color and fine texture. One of the main perennial grasses, growing best in well-prepared, limed soils. Has a tendency to become dormant in hot, dry summers in the middle South. Frequent watering, though, brings back good fall color. Requires about 2 years to become well established, and is a slow germinator. Used most as a basic grass in seed mixtures. Plant in spring or fall. Seeding 5 lbs. per 1,000 sq. ft. Lb., \$1.05. 5 Lbs., \$5.00. 10 Lbs., \$9.50.

### 544/10 MERION KY. BLUE GRASS

#### Newest Sensation

The brand new, sensational grass that is being featured in national garden magazines as the "Answer to the gardener's prayer" for an ideal lawn grass. Forms a dense, dark green turf that experts say chokes out crabgrass, is resistant to Helminthosporium leaf spot, tolerates closer mowing than common Blue Grass, is considerably more resistant to heat and drought, and establishes itself more quickly than common Blue Grass. Plant in spring or fall. Seeding rate, 2 lbs. per 1,000 sq. ft. Lb., \$3.50. 5 Lbs., \$16.25.

### 539/10 POA TRIVIALIS

#### (Shady Blue Grass)

Leaves narrow, soft and glossy. Has a creeping habit. Often called the Blue Grass of the Shade, and is particularly adapted for heavily shaded area. Lime soils to produce a good permanent cover. Needs good moisture. Plant in spring or fall. Seeding rate, 3 lbs. per 1,000 sq. ft. Lb., 85c. 5 Lbs., \$4.00.

### 553/10 CARPET GRASS

Lb., 80c. 5 Lbs., \$3.75. 10 Lbs., \$7.00.

### 532/10 RYE GRASS, WINTER

Use for temporary plantings of winter lawns to provide a luxuriant green turf, or for over-planting over Bermuda and other winter-dormant grasses. Plant at any time. Seeding rate, 10 lbs. per 1,000 sq. ft. 5 Lbs., 75c. 10 Lbs., \$1.35. Write for low quantity prices. Be sure to add delivery charges.

### 557/10 RYE GRASS, PERENNIAL

A tufted, short-lived perennial of finer texture than Common Rye Grass. Seeding rate, 10 lbs. per 1,000 sq. ft. 5 Lbs., \$1.25. Write for low quantity prices. Be sure to add delivery charges.

### 549/10 ZOYSIA JAPONICA (SEED)

A coarser textured strain than the popular Zoysia matrella which is sold only in sod form. Write for special circular for detailed seeding instructions. Plant only in the spring. Seeding rate, 2 lbs. per 1,000 sq. ft. Postpaid. ¼ Lb., \$1.25. Lb., \$4.00.

**563/10 DICHONDRA.** Tiny creeping nearly evergreen ground cover for those impossible places in the lawn area. Spreads rapidly. 1 Oz., \$1.25. ¼ Lb., \$3.25. Lb., \$12.00. Postpaid.



# Hastings Really Knows Southern Lawn Needs

Obtained Only Direct from Hastings

## PLANTING DIRECTIONS

### WHEN TO PLANT YOUR LAWN

As soon as the soil can be prepared in spring is time to sow seeds of the cool season grasses (Kentucky Blue, Merion Blue, Poa Trivialis, Fescues and the mixtures). Bermuda Grass grows best when seeded after weather warms up in the spring and may be planted from May to August in the mid-South—earlier or later in the lower and upper South. Lawns from sod or sprigs can be planted at any time when soil conditions are reasonably good except possibly mid-winter.

### PREPARE SOIL WELL

Prepare soil 8 inches or deeper. Remove rocks, roots and litter. For most soils, additional amounts of humus will be needed to make them mellow and more moisture absorbent. Add at least 1 bale of peatmoss per 1,000 sq. ft. to sandy or clay soils. Work in well before applying fertilizers. Apply 200 lbs. ground limestone, 100 lbs. of Pulverized Sheep Manure and 25 lbs. Hastings' Lawn Fertilizer or 50 lbs. Vigoro to each 1,000 sq. ft. (50x20). Rake in thoroughly, mixing fertilizer with soil and working the surface smooth and level. Soak ground thoroughly. Let soil settle a few days to a week before planting.

### SEEDING THE LAWN

Most grasses, except Hulled Bermuda, Merion Blue Grass and Ryegrass, are seeded at the rate of 5 lbs. per 1,000 sq. ft. Double the amount for Ryegrass. For special seeding rates of individual grasses, see lists on page 10. Broadcast seeds evenly by hand or with the use of a seeder. For hand application, divide amount for a given area in half. Broadcast first half as you work across lawn in a lengthwise direction. Broadcast other half in a crosswise direction. Firm with roller or drag lightly and smoothly with back of rake, and water thoroughly. Do not cover over one fourth inch.

### LAWN MAINTENANCE IS VERY IMPORTANT

Always keep newly seeded lawns well watered to insure good germination and quick rooting. Make first mowing when new grass is 3 inches high. Subsequent mowings are made as growth conditions permit. Set mower to cut at 2 inches high. On established lawns, keep down weeds by spraying with a 2, 4-D weed killer, and Crabgrass with Dupont Crabgrass Killer. Feed lawns in March, September and December with 25 lbs. Hastings' Lawn Fertilizer (50 lb. bags, \$3.50 each. 250 lbs., \$17.25. F.O.B. Atlanta) or 50 lbs. Vigoro per 1,000 sq. ft. In dry weather, water lawns thoroughly with a rotary or oscillating sprinkler, soaking ground to a depth of 4 inches or more.

### 531/10 BERMUDA, HULLED (Extra Fancy Grade)

Most valuable grass for Southern sunny lawns. Stands drought and scorching summer sun better than any other variety, has a creeping, spreading habit, stands roughest use, and is indispensable for full sunny locations. Ideal for all sections of the South—for sandy soils to clay soils. For best results, topdress twice a year (April and August) with 25 lbs. Hastings' Lawn Fertilizer or 50 lbs. Vigoro per 1,000 sq. ft. Our Hulled Bermuda grass sprouts in a week when soil is moist. Seed at the rate of 2 lbs. per 1,000 sq. ft. Bermuda seed will not germinate in cool or cold soils.  
Lb., 75c. 5 Lbs., \$3.50. 10 Lbs., \$6.50. Add Shipping Charges.

### 550/10 HASTINGS' EVERGREEN LAWN GRASS (Arasan Treated)

An extremely popular lawn grass mixture for the upper South, for full sun to semi-shaded areas. It grows off quickly, has a rich green color, fine texture, is slightly creeping, smooth and velvety. It really makes a luxuriant green carpet, and years of experience have proven it to be one of the best of all lawn mixtures for spring and fall planting. Our own special formula mixture. You can get it only direct from Hastings. Seeding rate, 5 lbs. per 1,000 sq. ft. Do not mow at any time less than two (2) full inches!  
Lb., \$1.00. 5 Lbs., \$4.50. 10 Lbs., \$8.50. Add Shipping Charges.

### 555/10 HASTINGS' SHADY LAWN GRASS (Arasan Treated)

For shady places in the upper half of the Cotton Belt, and farther north. It makes a wonderful winter and spring grass carpet, and stands hot summers in shady places better than most other grasses. Although this mixture is shade tolerant, areas planted closely under large trees must be given more frequent feedings and waterings to offset competition of tree roots. Plant in fall or early spring. Seed at rate of 5 lbs. per 1,000 sq. ft. Do not mow at any time less than two (2) full inches!  
Lb., \$1.05. 5 Lbs., \$4.75. 10 Lbs., \$9.00. Add Shipping Charges.

# LAWN GRASS



A Hastings' Lawn Makes a Beautiful Home

### HASTINGS' PERFECTED SOUTHERN LAWN GRASS

#### 551/10 ALL-PERENNIAL LAWN GRASS (Arasan Treated)

##### Formulation by South's Finest Lawn Experts

Our newest and choicest grass seed mixture of all-perennial grasses for permanent lawns of high quality. No cheap annual or short-lived nurse grasses such as rye grass, timothy or red top are used in this mixture. Ideal for use in the upper South where cool season grasses thrive. Provides a smooth, velvety turf of pleasing texture. Fine for sun or semi-shade. For best results, lime soil prior to seeding to provide a near-neutral soil reaction and apply humus for aeration. Seed at rate of 5 lbs. per 1,000 sq. ft. Do not mow at any time less than two (2) full inches!  
Lb., \$1.15. 5 Lbs., \$5.25. 10 Lbs., \$10.00. Add Shipping Charges.

#### 552/10 HASTINGS' COASTAL PLAIN LAWN MIXTURE

A brand new combination of lawn grasses proven to withstand long, hot, wet or dry days of the unusually long growing seasons of the lower South including the Atlantic and Gulf Coastal areas and Florida. Suited to sandy or heavier soils in sun or part shade, with good fertilization. Lb., 85c. 5 Lbs., \$3.75. 10 Lbs., \$7.00. Add Shipping Charges.

### PLEASE ADD SHIPPING CHARGES

To make these lowest quotations to you we have figured strictly on f.o.b. Atlanta rates. For one pound of seed of grass or clover you must add 25c extra for postage and packing. For all orders of five (5) pounds, add 50c. For all orders for ten (10) pounds, add 75c. These are actual costs so we will appreciate your cooperation to insure prompt postpaid delivery.

# Do You Like to ARRANGE FLOWERS?

(These accessories make very practical gifts, too)



Outstanding Line Arrangement Using Peace Roses by Mrs. Donald Hastings

(Please add mailing charges of 25c per order.)  
 A flower arrangement may be a very gorgeous and complicated affair or it may be very lovely, yet, so simple that even a very inexperienced beginner can assemble a few flowers, some foliage and perhaps some seed pods and create a thing of beauty to brighten the home into a gay and happier place. On page 71 you will find listed some of the finest books, including "Design in Flower Arrangement" by John Taylor Arms, and which give the fundamental principles of this lovely and creative art. On this page are offered some of the more important accessories to flower arrangement and which makes the "mechanics" much easier. We can list only a part of our large supplies carried in our stores in Atlanta, Birmingham, Chattanooga and Charlotte, so most cordially invite a visit and inspection at such time as convenient to you. Meanwhile we offer these items for mail shipment or telephone orders.

The largest selection of accessories is carried at Hastings' New Garden Shopping Center, 2350 Cheshire Bridge Rd., N. E. (Buford Highway), Atlanta, and we most cordially invite you to visit us there if you can. More limited but basic selections are carried in all our other stores and we will be glad to mail to our out of town customers almost any selection. (Please add mailing charges of 25c per order.)

**A2/10 FLORIST'S WIRE.** Used for tying stems etc. together to prevent falling. 1 Lb. heavy gauge for heavy stems of shrubs etc. 75c. 1 Lb. fine gauge for light stems. \$1.25.

**A3/10 TWISTEMS.** Copper wire covered with flat green paper. Used for tying flowers, stems, leaves, etc. 100 1/4 x 8 inches, 25c. Rolls of 250 ft., \$1.00.

**A4/10 FLOWER HOLDERS - NEEDLE POINT.** Firmly based very sharp points to pierce and hold frail

or heavy stems. Rust resistant with extra heavy base. Assorted shapes and sizes. 50c to \$2.00 each. Dome holders also available.

**A5/10 LAN-O-ANN GARDEN GLOVES.** (Sheepskin.) Useful when heavy or prickly material is used. Protects the hands. Available in small, medium and large sizes. (Please give size) for ladies. \$1.65 per pair.

**A6/10 POSEY KLAY.** Very pliable. Ideal to fasten flower holders and ornaments in bowls or vases to prevent tipping over. Home size. 79c. Florists size. \$2.25.

**A7/10 PLASTITE CLAY.** Very firm. Used by many as above. Small package 25c. 5 Lbs., \$2.00.

**A8/10 NO DRIP CANDLES.** Use in arrangements or as an accessory in candle sticks or candelabra. Available in colors. 12 inch size, 6 for 75c. 15 inch size, 4 for 90c.

**A9/10 NOVELTY CANDLES.** We have at Hastings Garden Shopping Center in Atlanta many designs of large candles for special occasions. Please ask to see them on your next visit.

**A11/10 OASIS BRICKS.** Very absorbent material to soak up water and into which stems of flowers or foliage are stuck. Keeps them fresh as if in water. Green bricks for small or light stems, \$1.25. Gray bricks for heavy stems, \$1.25.

**A12/10 FLORALIFE.** To put in water for cut flowers. It is claimed longer life will result. Used by florists extensively. Small Packet, 10c. Large package, \$1.00.

**A13/10 WISS HOUSE and GARDEN SET.** Shears of different sizes for outdoor and indoor cutting and trimming. Per set, \$8.75. (See picture.)

**A14/10 CENTRO RUBBER SPRAY.** Ideal to syringe house plants as well as arrangements to keep them clean and fresh. 8 oz. size \$1.25.

**A15/10 CHINESE HAND CARVED WOODEN TOADS.** Unusual and extremely natural looking, very novel and yet in excellent taste. Assorted sizes \$1.40 to \$7.00 each.

**A16/10 CHINESE GENUINE BLACK TEAKWOOD STANDS (Round).** Genuine imported carved teakwood (rare) stands for arrangements showing oriental influence. May be used for fine China bowls or vases with or without flowers. Assorted sizes \$3.00 to \$9.00 each.

**A17/10 IMITATION TEAKWOOD (Plastic) STANDS.** (Rectangular). Non warping and very sturdy. Assorted sizes \$1.00 to \$7.50 each.

**A18/10 FISHING CREELS.** Set of 2, eight inches and six inches, for dried arrangements. Make good handy baskets too. Sets only \$3.50.

**A19/10 CORSAGE RIBBON.** White, pink, red, pale blue. 50 yard rolls 1/2 inch wide 75c each. (Give Color Choice).

**A20/10 CORSAGE PINS.** Assorted colors 12 Dozen to a package. Each \$1.50.

**A21/10 FOLIAGE PAINT.** Very popular for gay holiday decorations. "Spray on" Cans. Silver, Gold. Each \$3.30.

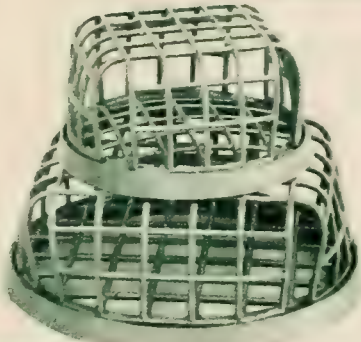
**A22/10 FLORAL TAPE.** Green adhesive tape to wrap stems of cut flowers in making corsages. 2 rolls 85c.

**A23/10 PLANT SHINE.** Special non-harmful liquid to rub on leaves of foliage plants to really make them shine. Bottle for 2,000 average leaves 50c.

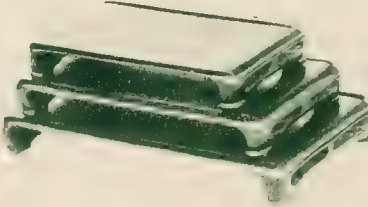
**A24/10 PATIO GARDEN BELL.** Not for ordinary flower arrangements, but a most beautiful solid brass bell of beautiful tone with good luck horse-shoe bracket for the patio, outdoor living room or the barbecue area. \$7.49 each.



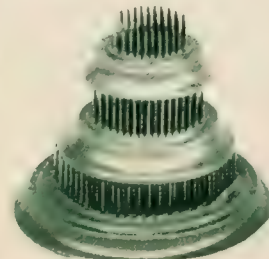
Posey Klay To Hold Accessories in Place, 79c



Dome Flower Holders



Black Plastic Imitation Teakwood Stands



Golden Gate Pin Cushion Flower Holders



Genuine Chinese Teakwood Stands (Several Sizes)



Centro Hand Sprayer, \$1.25



For Potted Plants



Flower Shears Kit, \$8.75

PLEASE ADD MAILING CHARGES OF 25c PER ENTIRE ORDER FOR ITEMS ABOVE

# PLANT THESE NEW FLOWERS IN 1957!



(4216 30) Royal Carpet Alyssum, Pkt., 25c

## AMARANTHUS—FOR THIS SUMMER T.A. Very Showy Annuals

Annual plants, grown for foliage and the showy flowers to grow quickly.

**4232/30 CAUDATUS—Love Lies Bleeding.** Stiff, erect growth, 3 feet high; numerous sprays of rich crimson red flowers hang gracefully over, giving the romantic name of "Love Lies Bleeding." Pkt., 15c. Oz., 60c.

**4234/30—TRICOLOR—Joseph's Coat.** Old favorite with a profusion of brightly colored leaves making showy display. Pkt., 15c. 1/2 Oz., 90c. Oz., \$1.60.

**4245/30 MOLTEN FIRE—Combustion Plant.** Showy leaves like fountain of Molten Fire variegated bright red shades, on 3-ft. erect plants. Superb showy plants. Pkt., 25c. 1/4 Oz., 90c. Oz., \$3.00.

### TRY INSTANT FERTILIZER

For quick recovery when plants turn pale and fail to develop in a healthy manner, spray a plant food solution of **RAPID-GRO** directly to the leaves and just watch them grow! It does have very quick action but of course does not control insects or disease. Trial concentrated 1 lb. package, \$11.10 **RAPID-GRO**, \$1.25. Postpaid.



(4234 30) Amaranthus "Joseph's Coat", 15c

## ALYSSUM—FOR SUNNY PLACES

### HHA, HP. Masses of Bloom

Free flowering, mostly annuals of quick growth, beginning to bloom in early spring and continuing for a long time. Excellent for borders and flower beds, as they are of close, compact growth and even in height. All are covered with a mass of bloom. Sow seed thinly, in shallow drills.

**ALL-AMERICA SELECTION** ★ **4216/30 ROYAL CARPET, NEW ALL AMERICA.** Very Dwarf, compact making a spreading carpet of royal purple. Pkt., 25c. 3 for 60c. 1/2 Oz., \$2.50. Oz., \$4.80.

★ **4212/30 CARPET OF SNOW—Procumbens.** Grows only 2-3 inches tall, very compact, spreading ground cover. Pkt., 15c. 1/2 Oz., 90c. Oz., \$1.60.

★ **4220/30 LILAC QUEEN—6 in. deep lilac.** Compact growth. New! Pkt., 15c. 1/2 Oz., 90c. Oz., \$1.60.

★ **4214/30 LITTLE GEM—4 to 6 in., white.** Compact growth. Pkt., 15c. 1/2 Oz., 90c. Oz., \$1.60.

★ **4217/30 SWEET ALYSSUM—12 in., old fashioned white.** Ideal for overplanting spring bulb beds to give fragrance to the summer garden. Pkt., 15c. Oz., \$1.00.

★ **4226/30 PERENNIAL ALYSSUM — Saxatile Compactum.** Called Gold Dust and Basket of Gold. Grows 9-12 in. tall, compact, old gold or deep yellow flowers in profusion. Good for edging and rockwork. Hardy. Pkt., 25c. 5 for \$1.00.

## AGERATUM

### HHA. Fine for Borders

A great favorite garden flower for bedding and borders in the South. Native of Mexico that easily withstands heat of our summers. It blooms all summer, also if seed is sown in the fall it makes splendid box or pot plants for winter. Sow seed in open ground in April, or earlier in boxes for transplanting. Plants grow 12 to 18 in. high, with light green foliage and many clusters of small, tassel-like flowers. Dwarf Ageratum grows 4 to 8 in. high. Just about the most satisfactory annual in the garden, delightful with Rosy Morn Petunias.

**4140/30 BLUE AND WHITE MIXED—12 in.** Pkt., 15c. Oz., 75c.

**4142/30 BLUE MEXICAN—12 in.** Pkt., 15c. Oz., 75c

**4148/30 WHITE IMPERIAL—12 in. tall.** Pkt., 15c. Oz., 75c.

★ **4152/30 BLUE BALL—4 in.** Pkt., 15c Oz., \$1.40.

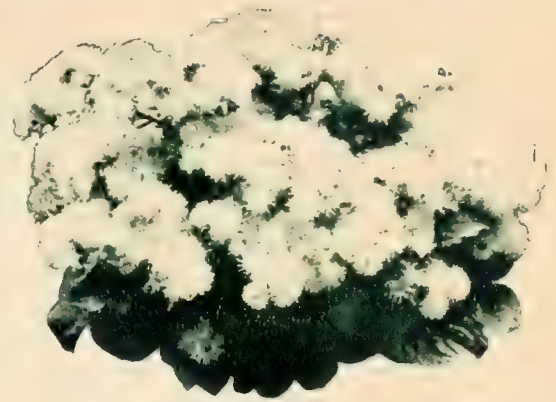
★ **4144/30 NEW MIDGET BLUE—All-America Silver Medal Winner.** 3-4 in. Low compact plant covered with small azure blue flowers. Pkt., 25c. 1/2 Oz., \$1.60. Oz., \$3.00.

## (P2/10) ISOTOX GARDEN SPRAY

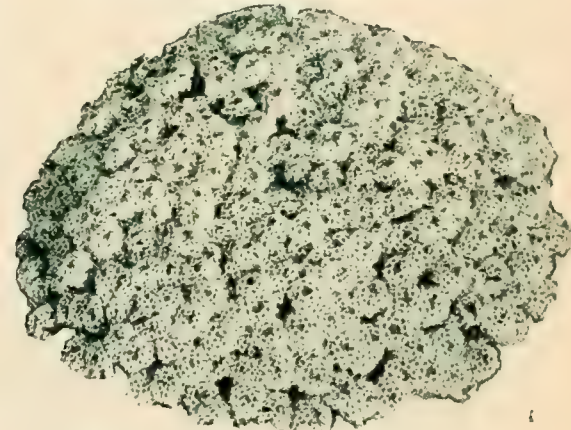
**WITH MALATHION.** New very powerful insecticide to control most of the usual insects that cause trouble in the flower garden. **ISOTOX** is specially effective in controlling plant lice or aphids, red spider and other insects that suck the plant's sap. **Malathion** is highly recommended by the U. S. Department of Agriculture in its latest bulletins and we recommend it fully to you. **4 Oz. (to make gallons), \$1.15. 8 Oz., \$1.95. 16 Oz., \$3.25. Postpaid.**

## (L1/20) The SOUTHERN GARDEN BOOK The "Know How" of Gardening in Dixie

Thousands of gardeners throughout the South have bought this grand new book recommended by recognized authorities as the best ever written for the South. We believe it will save its cost every season you garden. Filled with sound, practical "know how," this book by Louise and Donald Hastings covers the entire field of flowers, shrubs, trees, fruits, vegetables and even "Flower Arrangements." Published by the famous Doubleday & Co. of New York. Include it with your order to better plan and understand your garden. \$4.95 each. Postpaid. Makes ideal gift!



(4144 30) Ageratum Midget Blue, 25c



★ (4212 30) Alyssum, Carpet of Snow, 15c

## 5070/30 CALIFORNIA FLOWERS Annual Blend of Choicest Colors

As most California flowers do exceedingly well in Southern Gardens this gloridus mixture of 30 choicest varieties should be literally a bower and riot of color for a mixed flower bed, or for roadside and vacant lot plantings. A lovely range of color to brighten any situation and make beautiful almost any unsightly place. Pkt., 15c. Oz., 60c. 1/4 Lb., \$2.00. Lb., \$6.75.

## 7840/30 MIXED FLOWER GARDEN

A grand mixture of nearly 100 varieties of easily grown annuals for the children's garden, for school gardens, roadside plantings, or for beautifying vacant property. Many reseed themselves to come back for many years, making a real investment in beauty. A treasure chest for Garden Clubs in civic projects. Pkt., 15c. Oz., 60c. 1/4 Lb., \$2.00. Lb., \$7.00. Postpaid.

## (U10/10) CARDINAL SPRAYER

A heavy-duty, 3-quart size sprayer of new design and construction and ideal for the small home gardens and grounds. Ladies' favorite. Each \$2.68. Shipping 35c extra.

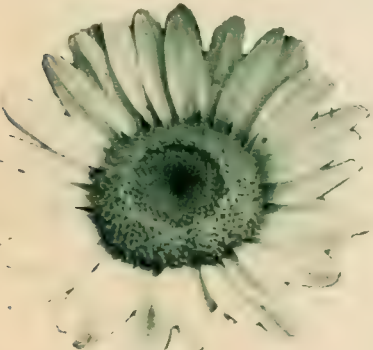
# SENSATIONAL GIANT "TETRA" SNAPS

(4470 30)  
Columbine,  
Long Spurred,  
35c



## HARDY PERENNIAL PLANTS

We refer you to pages 30-32 for a splendid selection of hardy perennial plants that have been field grown with heavy roots to give results the first year. We offer a magnificent selection of hardy garden Chrysanthemums.



(4334 30) Anthemis Kelwayi, 15c



(4520 30) Arctotis, 25c



(4302 30) Anchusa, Italica, 15c

## GIANT TETRAPLOIDS

**4432/30 NEW TETRAPLOID SNAPDRAGONS**—A choice mixture of the new giant tetraploids. Truly amazing in size and color and a real show flower for your very own garden. Pkt., 35c. 3 for \$1.00. 1/2 Oz., \$3.25. Oz., \$5.50.

## 4400 30 MAXIMUM MIXED SNAPDRAGONS

**ALL-AMERICA SELECTION** All-America Selections. Finest tall Snapdragons, now nearly completely "rust-proof" in our latest improved strains. No rust has been found on them in our plantings. Pkt., 25c. 1/4 Oz., \$1.25. Oz., \$4.00.

## NEWEST SNAPDRAGON COLORS

**4405/30 CAMPFIRE**—Rust-resistant. Scarlet. Pure luminous scarlet with yellow lip. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

**4406/30 COPPER KING**—Rust-resistant. Copper-Orange. Long spikes with loveliest shades of copper. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

**4403/30 ALASKA**—Rust-resistant. White. Finest new white. Many base branching stems to each plant. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

**4402/30 APPLE BLOSSOM**—Rust-resistant. Pink. Huge rosy pink with white throat. Packet, 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

**4408/30 CRIMSON**—Rust-resistant. Long blood red spikes with mammoth florets. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

**ALL-AMERICA SELECTION** **4420 30 ROSALIE**—Rust-resistant. Rose Pink. All-America winner. Huge spikes of intense rose pink. Pkt., 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

**4411/30 YELLOW GIANT**—Rust-resistant. Yellow. Richest yellow, gracefully placed. Packet, 25c. 1/4 Oz., \$1.75. Oz., \$6.00.

## AQUILEGIA—HARDY COLUMBINE

HP. Prolific bloomers, choicest cut-flowers on long, wiry stems. Bloom first year from seed if started early, transplanting outside in early spring.

**4472/30 BLUE-SHADES**—Long Spurred Columbine Hybrids. Pkt., 35c. 1/4 Oz., \$1.20. Oz., \$4.00.

**4470/30 HASTINGS' LONG SPURRED COLUMBINE HYBRIDS**—Mixed Colors, with long spurs and a perennial garden favorite. Pkt., 35c. 1/2 Oz., \$2.25. Oz., \$4.00.

**ALL-AMERICA SELECTION** **4476/30 COLUMBINE, McKANA HYBRIDS**. New 1955 All-America winning perennial having extremely large, long spurred flowers in a splendid range of color. The best of all hybrids. Pkt., 50c. 3 for \$1.25.

## ARCTOTIS—AFRICAN DAISY, HA.

**AFRICAN DAISIES**—Appearing like refined and colored Shasta Daisies and about the same size, these 2-ft. branching plants with dandy cutting flowers are summer bloomers.

**4524/30—GRANDIS**—White, blue under petals. Striking and lovely contrast. Pkt., 15c. 1/2 Oz., 80c. Oz., \$1.40.

**4520/30 ART SHADES HYBRIDS**—Hastings' beautiful autumn colors for something exquisitely different. New art shades mixed. Pkt., 25c. 1/2 Oz., \$1.60. Oz., \$3.00.

## ANCHUSA, HA. HP. (Plants, see page 30)

Popular blue flowers. There are two types, the hardy annual and hardy perennial Italica. Both have beautiful Forget-Me-Not type blue flowers but larger.

**4292/30 BLUE BIRD**—HA. Fine, compact, free growing hardy annual. 18 in. high with lovely sprays of indigo blue flowers appearing early and continuing profuse blooming all summer. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00.

**4302/30 ITALICA**—Dropmore Variety. The newest and finest; valuable and beautiful hardy border perennial. Grows 3 to 5 feet tall in partial shade and in May and June is covered with sprays of the richest gentian-blue flowers. Blue flower, one of the finest hardy perennials. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00.

## "SNAP" (ANTIRRHINUM) CULTURE

HHP treat as HA. Maximum Snapdragons far surpass anything yet introduced, both for magnificent size and in height. 2-3 ft. Sow very early in boxes or frames, transplanting in sunny position outside when soil is warm. Give loamy, well-drained soil and plenty of water; set plants 1 ft. apart. Mulch lightly with vermiculite to keep soil from baking and crusting. Give supplemental feeding with concentrated **RAPID-GRO** fertilizer (Lb., \$1.25) to insure really giant size flowers on the tallest spikes and with the richest color tones. Later plantings are made directly in well prepared beds. Snapdragons may be planted late for a wonderful fall crop, starting seed in cool beds in midsummer and handling as above with plenty of water when weather is dry.



(4400 30) Rust-Resistant Snapdragons, 25c

## ANTHEMIS—GOLDEN MARGUERITE

For Plants see page 30

HP. Chamomile—Hardy Golden Marguerite. Finely cut, fern-like foliage with yellow daisy-like flowers from May to October. Valuable for cutting as well as popular for borders.

**4334 30 Kelwayi** 15 to 24 in. tall; fine for cutting. Packet, 15c. 1/2 Oz., 60c. Oz., \$1.00.

**CORAL VINE - CLIMBING ANTIGONON** **4338/30 A. Leptopus**. Mountain Rose. TP. Tender but vigorous growing vine blooming gorgeously in late summer and fall in showy racemes of clear pink flowers. Pkt., 25c. Oz., \$2.00. Ready to grow Tubers \$1 ea. 3 for \$2.50. (Page 51.)

## ARMERIA—SEA PINKS, HP.

**GREAT SEA PINK**—Tufty, grassy evergreen foliage surmounted by rosy pink to purplish crimson flowers, suitable for cutting.

**4565 30 FORMOSA HYBRIDS**—Pkt., 20c. 1/2 Oz., \$1.10. Oz., \$2.00.

## A51/10 Green Thumb Garden Gloves

Wonderful protection for the hands. Ladies' small, medium or large. 98c pair. Postpaid

**FULTON'S**  
**PLANTABBS**  
Odorless Plant Food Tablets  
Containing Vitamin B<sub>1</sub>

The new miracle working plant food and vitamin that is making possible so much finer flowers and plants indoors and outdoors. We recommend it. **F6/20 30 tablets, 25c. 75 for 50c. 200 for \$1.00.** (Add 10c for shipping.)

# FINEST ASTERS ARE STARTED EARLY

*Why Not Try Some This Year*



(4695 30) Aster, Early Giant Light Blue, 35c

## 4700/30 HASTINGS' UNRIVALED MIXED ASTERS

TA. WILT-RESISTANT—A blend of over 20 varieties of the finest wilt-resistant asters grown. Pkt., 15c. Oz., \$1.50. 1/4 Lb., \$4.50.

## AMERICAN BRANCHING ASTERS

- 4630/30 MIXED COLORS—Pkt., 15c. 1/2 Oz., \$1.60. Oz., \$3.00.
- 4631/30 PURPLE—Pkt., 20c. 1/2 Oz., \$1.60. Oz., \$3.00.
- 4632/30 AZURE BLUE—Pkt., 20c. 1/2 Oz., \$1.60. Oz., \$3.00.
- 4636/30 PEERLESS PINK—Pkt., 20c. 1/2 Oz., \$1.60. Oz., \$3.00.
- 4638/30 SENSATION SCARLET—Pkt., 20c. 1/2 Oz., \$1.60. Oz., \$3.00.
- 4639/30 WHITE—Pkt., 20c. 1/2 Oz., \$1.60. Oz., \$3.00.



(4700 30) Unrivaled Mixed Asters (All Wilt-Resistant) 15c

**CULTURE:** Start asters early in boxes or protected beds, transplanting to the garden after frost danger. Use loamy garden soil and give at least half day's sun for good development of plants and flowers. Asters make beautiful cut flowers.

## NEW EARLY GIANT WILT-RESISTANT

**ALL-AMERICA ELECTRA** 4695/30 LIGHT BLUE — All-America. New, huge giant flowered Aster into which full wilt-resistance has been bred. Very lovely clear light blue, daintily plumed. Pkt., 35c. 1/4 Oz., \$1.50. Oz., \$5.00.

4696/30 PEACH BLOSSOM—Another superb new wilt-resistant giant. Opens white, later flushing lavender pink. Pkt., 35c. 1/4 Oz., \$1.50. Oz., \$5.00.

4697/30 ROSE MARIE — Rich new rose pink giant Aster. Perfect! Pkt., 35c. 1/4 Oz., \$1.50. Oz., \$5.00.

## 4760/30 BELLS OF IRELAND

**MOLUCELLA.** Most interesting decorative plant, green belled, stalks of which are used in live and dried arrangements by florists and keen home arrangers. Pkt., 35c. 3 for 90c. 10 pkts. for \$2.50.

## BALSAM—TOUCH-ME-NOT, TA.

4770/30 ROYAL PRIZE—Camellia Flowered Mixed. The ripe pods suddenly pop open, when touched. Pkt., 15c. Oz., \$1.00.

## NEWEST DWARF GIANT BALSAM

4775/30 DWARF GIANT MIXED Huge flowers borne profusely in a full display of gorgeous colors. Ideal for summer beds. Pkt., 25c. Oz., \$2.00.

## COREOPSIS—TRUE HARDY PERENNIAL

5683 30 DOUBLE SUNBURST—HP. Deepest golden yellow flowers with overlapping petals and borne in greatest profusion. Comes back year after year with only modest attention. Pkt., 15c. Oz., \$1.50.

## CALIFORNIA SUNSHINE ASTERS

4710 30 MIXED COLORS—Pkt., 25c. Oz., \$4.00.

## DOUBLE GIANT CREGO ASTERS

4650/30 GIANT CREGO MIXED—Pkt., 20c. 1/2 Oz., \$1.60. Oz., \$3.00.

## DOUBLE EARLY BEAUTY ASTERS

4640/30 EARLY BEAUTY MIXED ASTERS — All shades. Pkt., 20c. 1/2 Oz., \$1.60. Oz., \$3.00.

## CACTUS TO GROW FROM SEED

5050/30 Mixed Cactus. Easily grown fancy assortment. Start in boxes same as other seed. Fancy dwarf. One of our most popular selections. Pkt., 25c. 5 for \$1.00.

## 4750/30 CLB. BALLOON VINE, TA.

**Cardiospermum**—10-15 ft. Rapid grower. Small white flowers followed by inflated seed pods. Pkt., 15c. Oz., 80c.

## CLB. SCARLET RUNNER BEAN, TA.

4345/30 6 ft. A true pole bean having brilliant scarlet decorative flowers in large sprays. Grow it as a vine on fence, poles or trellis for the bright scarlet flowers. Very easy to grow in any sunny location. Pkt., 15c. Oz., 30c.

## Hardy Annual Calendulas for Earliest Spring Gardens

**HA.** One of the best and showiest free-flowering hardy annuals. Start seed early to transplant in loamy garden soil to bloom best when weather is yet cool though they will stand considerable heat. Fine also for late summer planting for fall blooms. We sell many florists and plant growers as this seed is the best there is.

5110/30 HASTINGS' MIXED—All Calendula colors. Pkt., 10c. Oz., 60c.

5112/30 BALL'S GOLD IMPROVED—Finest type; special florists' strain of richest deep golden yellow. Pkt., 15c. Oz., \$1.00.

5113/30 BALL'S LEMON—Florists' strain yellow. Pkt., 15c. Oz., \$1.00.

5114/30 BALL'S ORANGE IMPROVED—Best. Pkt., 15c. Oz., \$1.00.

5116/30 LEMON QUEEN—Florists' favorite yellow. Pkt., 15c. Oz., \$1.00.

5128/30 PACIFIC BEAUTY MIXED—Very striking. Pkt., 15c. Oz., \$1.00.

## CALLIOPSIS FOR SUNNY SUMMER BEDS

**ANNUAL COREOPSIS**—HA. Showy spring or early summer plant ed annuals.

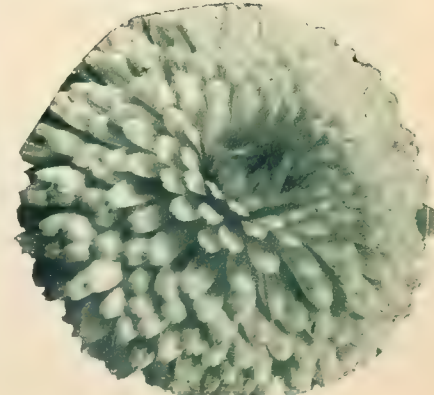
5133/30 GOLDEN CROWN—Drummondii. Semi-double dwarf; 1 1/2 to 2 ft., richest gold-yellow. Pkt., 15c. Oz., \$1.20.



(4770 30) Balsam, Touch-Me-Not, 15c

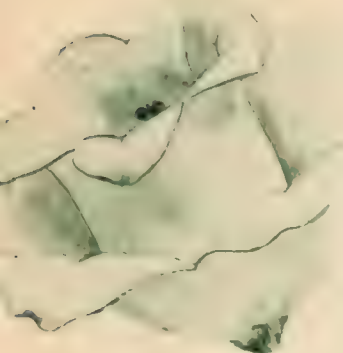
## NOTE QUANTITY PRICES

Large users of flower seed will find ounce and part ounce prices figured very close.



(5112 30) Calendula, Ball's Gold Improved, 15c

# WHY NOT CANDYTUFT *For Beds or Borders?*



(5190 30) Canterbury Bells, Pkt. 25c

## CENTAUREAS—CORNFLOWER

### Batchelor's Button

HA. Plant seed directly in beds where they are to grow. Best to sow very early.

5390/30 BACHELOR'S BUTTON—Cornflower—Ragged Robin—Cyanus. HA. Double. Mixed—Pkt., 10c. Oz., 50c. 1/4 Lb., \$1.50.

5392/30 BLUE BOY CORNFLOWER—Double flowered blue. Pkt., 10c. Oz., 60c. 1/4 Lb., \$1.75.

5393/30 NEW PINKIE CORNFLOWER—Double Rose Pink. New. Pkt., 10c. Oz., 60c. 1/4 Lb., \$1.75.

5396 30 RED BOY CORNFLOWER—A striking, new, ruby red. Pkt., 10c. Oz., 60c. 1/4 Lb., \$1.75.

5398/30 BLACK BOY CORNFLOWER—Deepest maroon. New novelty. Pkt., 10c. Oz., 60c.

5400/30 SNOW MAN CORNFLOWER—All white. Very lovely. Pkt., 10c. Oz., 60c. 1/4 Lb., \$1.75.

**BBC 20 COLLECTION—1 PKT. EACH—ABOVE 5 named Varieties each the best of its color, postpaid, (Value 50c) for 35c.**

5410/30 JUBILEE GEM CORNFLOWER—All-America. Dwarf blue choice. Pkt., 15c. Oz., \$1.50.

5415/30 DUSTY MILLER—White Leaved, Centaurea Gymnocarpa. Silvery leaves, used for bedding. Pkt., 20c. Oz., \$1.80.

5420/30 SWEET SULTAN—Centaurea Imperialis. Long-stemmed, 2 1/2-in. blossoms; fragrant. Mixed Colors. Pkt., 15c. Oz., \$1.50.



5376 30 Cockscomb, 30c

HA. The annual type Candytuft is noted for its showy, branching plants, bearing terminal clusters of flowers in a wide range of beautiful colors. Scatter seed lightly in rows or broadcast on well prepared soil, barely scratching the seed in. Thin plants to 6 inches apart when they begin to crowd.

HP. The well known *Iberis sempervirens* is widely used everywhere in the South for permanent borders to all types of flower beds. Seed may be started in boxes or small beds to transplant. Lasts for years!

5230 30 ANNUAL MIXED CANDYTUFT—All colorful shades to make a lovely display. Pkt., 15c. Oz., \$1.00.

5253/30 ANNUAL GIANT HYACINTH FLOWERED WHITE—Extra select annual. Largest and best. Pkt., 15c. Oz., \$1.00.

★ 5255/30 PERENNIAL WHITE CANDYTUFT—*Iberis sempervirens*. Dwarf, hardy evergreen, 4 to 6 in. high. Fine for rock gardens and borders. Snow white flowers. Southern Favorite. Pkt., 35c. 3 for 90c. 1/4 Oz., \$1.20. 1/2 Oz., \$2.20. Oz., \$4.00.

## CANNAS TO BLOOM ALL SUMMER

See Page 9 for Canna Roots of separate varieties.

5260/30—Mixed Canna Seed—Pkt., 10c. Oz., 80c.

## CANTERBURY BELLS

5170/30 ANNUAL CANTERBURY BELLS MIXED—Gold Medal Winner. 2-2 1/2 ft. tall, 6-8 flower spikes per plant. Blooms in 6 months. Pkt., 25c. Oz., \$4.00.

5190/30 CUP-AND-SAUCER MIXED—HB. Similar to the Single except with a large calyx to look like a saucer for the cup or bell. Pkt., 20c. Oz., \$2.00.

## 5275 30 CARDINAL CLIMBER

IPOMOEA QUAMOCLIT SCHLOTERI—25 ft. Vigorous climber with fern-like foliage covered with small cardinal red morning glory flowers until frost. Pkt., 25c. 3 for 60c.

## HARDY GARDEN CARNATIONS

5280/30 NEW ENFANT DE NICE CARNATIONS About 90% come double; larger than Double Giants and well branched. Magnificent for outdoor use. Mixed—Pkt., 45c. 1/4 Oz., \$2.25.

5290/30 HASTINGS' DOUBLE GIANTS—These grand Carnations will come into bloom in six months from seed. Mixed Colors—Pkt., 25c. 1/4 Oz., \$1.50.

5292/30 CARDINAL RED—SPARKLER—Richest red. Pkt., 25c. 1/4 Oz., \$1.50.

5298/30 ROSE PINK—THE PEARL—Opens with lilac tint. Pkt., 25c. 1/4 Oz., \$1.50.

5294/30 WHITE—JEANNE DIONIS—Pure white. Extra fine. Pkt., 25c. 1/4 Oz., \$1.50.

5296/30 YELLOW—MARIE CHABAUD—A real primrose yellow. Pkt., 25c. 1/4 Oz., \$1.50.

5310/30 MARGUERITE—An everblooming Carnation, blooming in 4 months from seed. Mixed colors—Pkt., 20c. Oz., \$2.00.

## CELOSIA, COCKSCOMB, HHA.

Hang in dark for dried bouquets.

**ALL-AMERICA'S SELECTION** 5376/30 CELOSIA CRISTATA "Toreador"—Brilliant new 1955 All-America winner having huge scarlet red "combs" on good cutting stems—ideal for drying or fresh use. Largest of all and easily grown. Pkt., 50c.

5375/30 CELOSIA CRISTATA—"Dwarf Empress." About half height but solid red "combs" are huge. May be dried easily. Pkt., 35c. 3 for 90c.

5370/30 CELOSIA CRISTATA—"Cockscomb," so popular for the fiery red and rich yellow velvety heads. Dwarf. Mixed. Pkt., 25c. Oz., \$3.00.

5380/30 CELOSIA PLUMOSA—Heads are loose and feathery. Mixed. Pkt., 15c. Oz., \$2.00.

5360/30 CHINESE WOOLFLOWER—*Celosia Childsii*. Balls of scarlet or gold wool. Pkt., 15c. Oz., \$3.00.



(5255 30) Iberis Perennial Candytuft, 35c

## 5455 30 CERASTIUM

SNOW IN SUMMER—Hardy Perennial. White Miniature 1/2 in. daisy-like flowers cover the whole plant early in season. Pkt., 15c. Oz., \$1.00.

## ANNUAL CHRYSANTHEMUMS

HA. Grow easily from seed.

5480/30 SINGLE TRICOLOR MIXED—Three colors in each flower in pleasing, yet striking contrasts. Pkt., 15c. Oz., \$1.80.

## HARDY CHRYSANTHEMUMS

Available in plants only (see p. 31).



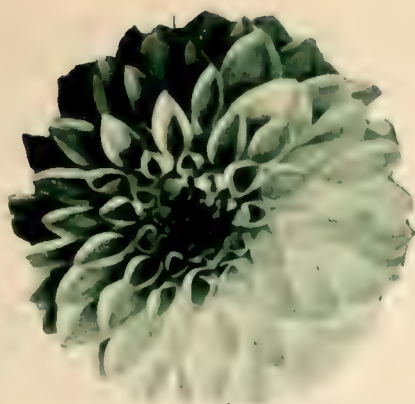
(5410 30) Cornflower Jubilee Gem, 15c



(5280 30) Carnation, Enfant de Nice, 45c



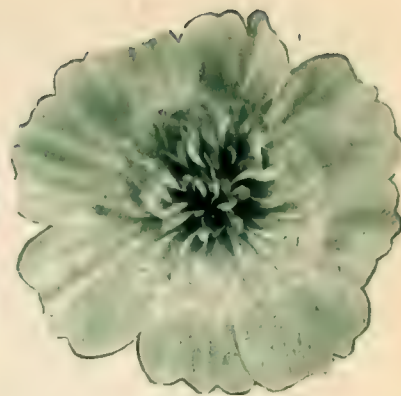
(5640 30) Hybrid Coleus



(5870 30) Super Double Dahlia Seed



(5740/30) Giant Sensation Cosmos



(5720/30) Double Crested Cosmos

## Try Unusual Flowers

### CHEIRANTHUS—WALLFLOWER

**5466/30 SIBERIAN WALLFLOWER — HA.** Of low, spreading compact growth; lance-like foliage, 4 to 6 in. high. Flowers profusely, like Candytuft. Pkt., 10c. Oz., 40c.

### CLEOME—GIANT SPIDER PLANT

**ALL-AMERICA SELECTION 5608/30 NEW PINK QUEEN—All-America.** A lovely new pink flowered plant for bedding in sunny places and to attract bees and butterflies. Pkt., 15c. 2 for 25c. Oz., \$1.40.

### CLB. CYPRESS VINE, TA.

10-12 ft. Graceful vines easily grown. Profusion of star-shaped blossoms.

**5830/30 MIXED—Pkt., 15c. Oz., \$1.80.**

**5836/30 SCARLET—Pkt., 20c. Oz., \$2.40.**

### 5630/30 COIX—JOB'S TEARS

**JOB'S TEARS—Lachrymae.** Ornamental seeds that are used for beads borne on grassy like plants. Pkt., 15c. Oz., 80c.

### CHOICEST DAHLIA SEED (SELECT)

#### ORIGINATE YOUR OWN NEW VARIETIES

(Named varieties listed on p. 4-5)

TP. Bloom late the first season. Sow seed early in boxes; in a warm sunny place.

**5870/30 SUPERB DOUBLE MIXED—Seed saved from the finest decorative type varieties, including all colors. Each a possible new variety! Pkt., 65c.**

**5860/30 MIGNON DAHLIA, UNWINS DWARF HYBRIDS—New, easily grown, bushy bedding Dahlias, 2 to 3 ft. high. Bloom the first year from seed. Single flowers in rich, bright shades of red, rose, yellow, white and lavender. Pkt., 15c. Oz., \$1.50.**



(5608 30) Cleome, Pink Queen, 15c

### 5640/30 COLEUS HYBRIDS FOR POT PLANTS

Choicest leaf coloration on splendid plants to grow indoors in pots or window boxes or outdoors in summer in porch boxes or shaded, moist beds. Each plant will be new and quite distinct. Grow your own plants from seed. Pkt., 65c. 3 for \$1.50.

### CLARKIA OF MANY COLORS

**HA.** Very popular annual; quite hardy standing considerable cold, and of the easiest culture. They are rapid growers and constant bloomers in delicate and very brilliant shades from May to September. Sun or shade, 2-4 ft. high.

**5570/30 CLARKIA, DOUBLE MIXED ELEGANS—Make fine cut-flowers. Pkt., 15c. Oz., \$1.00.**

### 5755/30 YELLOW CROTALARIA

**C. SPECTABILIS, YELLOW.** Japanese Sweet Pea. A very showy lupine-like plant giving very brilliant spikes of rich yellow pea flowers in late summer and lasting well as a cut flower on long stems. Easily grown and roots enrich the soil. Pkt., 10c. Oz., 25c.

### NEWEST COSMOS NOVELTIES

**ALL-AMERICA SELECTION 5733/30 KLONDYKE FIESTA — 1952 All-America.** Orange yellow striped red to add real gayety to your garden. Pkt., 25c. 3 for 50. Oz., \$2.50.

**5736/30 SEMI-DOUBLE ORANGE RUFFLES.** This new semi-double Klondyke Cosmos adds another brilliant flower to your garden. Pkt., 25c. Oz., \$2.50.

**ALL-AMERICA SELECTION 5737 30 YELLOW FLARE KLONDYKE—All-America Silver Medal.** Brightest yellow duplicate of Orange Flare and a real addition to offer. Pkt., 15c. Oz., \$1.80.

**5735/30 EARLY ORANGE FLARE—Klondyke 3 ft. All-America Gold Medal Winner.** Gorgeous deep brilliant orange single flowers. Pkt., 25c. Oz., \$2.50.

### GIANT SINGLE COSMOS (HUGE)

**ALL-AMERICA SELECTION 5740/30 GIANT SENSATION MIXED — All-America selection.** Newest, finest. Pkt., 15c. Oz., \$1.00.

**5712/30 GIANT DAZZLER—Pkt., 15c. Oz., \$1.00.**

**5714/30 GIANT PINKIE—Pkt., 15c. Oz., \$1.00.**

**5716/30 GIANT PURITY—Pkt., 15c. Oz., \$1.00.**

**ALL-AMERICA SELECTION 5718/30 GIANT SENSATION RADIANCE—All-America.** Huge flowered single giants blooming freely with rich, red bicolor flowers on tall stems. Pkt., 15c. Oz., \$1.00.

### DOUBLE CRESTED COSMOS

**5720/30 EXTRA EARLY DOUBLE—Mixed. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.**

**5722/30 CARNELIA—Double Crimson. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.**

**5724/30 PEACH BLOSSOM—Double pink. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.**

**5726/30 WHIRLWIND—Double White. Pkt., 25c. 1/2 Oz., \$2.25. Oz., \$4.00.**

**20 DOUBLE COSMOS COLLECTION—One each of three colors for 60c.**

### CYNOGLOSSUM—CHINESE FORGET-ME-NOT

**4HA. HHP.** 2 ft. tall. Beautiful annual introduced as a novelty from China. It has quickly become deservedly popular. Flowers are Forget-Me-Not blue and look the same as Forget-Me-Nots. The plant is much stronger, however, branching from crown and producing beautiful sprays of blue flowers through the summer. Splendid for mass plantings.

**5812 30 BLUE CYNOGLOSSUM—Real Blue. Early. Pkt., 10c. Oz., 75c. 1/4 lb., \$2.25.**

**5816 30 DWARF FIRMAMENT—10-12 in. All-America winner.** Ultramarine blue flowers on dwarf stocky plants easily, quickly grown. Pkt., 15c. Oz., \$1.00.

### PERENNIAL PLANTS

On pages 30-31 you will find a fine selection of hardy perennials ready now for shipment to you.

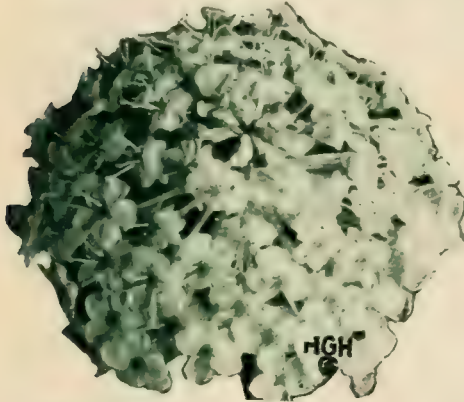


(5934 30) Delphinium Giants, 50c (page 18)

# ALL KINDS SWEET GARDEN PINKS



(5970 30) Dianthus, Superb Mixed, 15c



(6022 30) Didiscus, Blue Lace, 15c



(6050 30) Digitalis—Foxglove, 15c

## HARDY DIANTHUS OR PINKS FRAGRANT GARDEN FAVORITES

**5970/30 HASTINGS' SUPERB MIXED**—This magnificent mixture contains all the Chinese and Japanese Pinks. Pkt., 15c. Oz., \$1.40.

**AMERICA'S SELECTION** **5982/30 WESTWOOD BEAUTY**—Sweet new development in Garden Pinks. Pkt., 25c. Oz., \$3.40.

**5950/30 CHINENSIS DOUBLE MIXED**—All shades and colors of free flowering double China Pinks. Pkt., 15c. Oz., \$1.50.

**5960/30 JAPANESE DOUBLE MIXED—Heddewigii.** Excellent choice of varied double flowers. Pkt., 15c. Oz., \$1.50.

**5964/30 LACINIATUS SINGLE MIXED**—Single fringed flowers in all colors. Pkt., 15c. Oz., \$1.50.

**5965/30 LACINIATUS "GAIETY" DOUBLE MIXED**—Fringed and frilled double flowers in many colors. Pkt., 20c. Oz., \$2.00.

**6000/30 SWEET WIVELSFIELD**—New Hybrid. New and greatly prized Hardy. Annual. Wide range of colors. 12 inches tall. Pkt., 15c. Oz., \$2.00.

**AFRICAN DAISY—DIMORPHOTHECA VELD T DAISY—HA.** Very showy annuals of bushy growth.

**6060/30 FINEST HYBRIDS**—Aurantiaca. Waxy golden and yellow colors. Pkt., 20c. Oz., \$2.00.

**6075/30 BLUE-EYED AFRICAN DAISY**—Ecklonis. New Pure white, striking blue ring around eye. Pkt., 25c. 1/4 Oz., \$1.20.

**ARCTOTIS—AFRICAN DAISY—See P. 14.**

**6080/30 CLIMBING DOLICHOS HYACINTH BEAN**—10 ft. Purple pea flowers. Pkt., 15c. Oz., 80c.

**6022/30 DIDISCUS—BLUE LACE BLUE LACE FLOWER—Coeruleus. YA.** Fine cut-flower of exquisite heads of minute flowers. Pkt., 15c. Oz., \$2.40.

## ANNUAL AND PERENNIAL DELPHINIUMS, HA, HP. (Plants p. 30)

**5940/30 HASTINGS' HYBRIDS**—Perennial. Exquisite long, dense spikes in all shades of single, semi-double and double flowers. Pkt., 15c. Oz., \$1.50.

**5934/30 NEW PACIFIC GIANTS. Vetterle and Reinelt strain.** Positively the finest of all perennial Delphiniums in existence. Unbelievably huge double flowers of exquisite color on tallest stems. Pkt., 50c. 3 for \$1.25.

**5922/30 BELLADONNA IMP.**—Clear, light turquoise blue; tall spikes and a free bloomer. Perennial. Pkt., 20c. Oz., \$2.40.

**5924/30 BELLAMOSUM IMP.**—Richest Phenyl blue. Perennial. Pkt., 20c. Oz., \$2.40.

**5914/30 ANNUAL CAMBRIDGE BLUE.** Pkt., 25c. 1/4 Oz., \$1.00. Oz., \$3.00.

**5916/30 ANNUAL MIXED DELPHINIUM.** Lovely combination. Pkt., 15c. Oz., \$2.00.

**6050/30 DIGITALIS—FOXGLOVE THE SHIRLEY—HB.** Stately picturesque beauty. White, yellow, rose and purple flowers, gloriously spotted. Packet, 15c. 1/2 Oz., 80c. Oz., \$1.50.

**6328/30 EUPHORBIA VARIEGATA SNOW ON THE MOUNTAIN**—Showy green and white leaves. Pkt., 15c. Oz., \$1.80.

### DOUBLE ENGLISH DAISY

**5880/30 Bellis Perennis. H. P.** Choicest tiny double flowering plants. Ideal spring borders. Old Southern favorite. Pkt., 25c. 1/4 Oz., \$1.80.

**HARDY ROCK GARDEN PINKS**  
**5986/30 DELTOIDES BRILLIANT—HP.** Maiden Pinks. Tiny, rich rosy red cheering flowers on 6-inch stems. Rockgarden gem. Pkt., 35c. 3 for \$1.00. 1/4 Oz., \$1.50.

**\*5980/30 NEW ALPINE PINK**—D. Allwoodii Alpinus. Very dwarf rockery and edging, hardy sweet Pink in many colors. Pkt., 50c.

**5984/30 CHEDDAR PINK—Dianthus Caesius. Cliff Pink.** Rosy shades single flowers terminally above grassy, stooling tufts. Pkt., 15c. Oz., \$2.00.

**\*5990/30 CLOVE PINK**—D. Plumarius. Large double pink and white fringed flowers. Very fragrant. Pkt., 35c. 1/2 Oz., \$2.40. Oz., \$4.00.

**SHASTA DAISY—(Plants p. 31)**  
**5895/30 WESTRALIA**—Fine early from seed. Pkt., 15c. 1/2 Oz., 80c. Oz., \$1.50.

**5512/30 CONQUEROR**—New giant Shasta Daisy. Early flowering and one of finest. Splendid cutting stems. Pkt., 15c. Oz., \$1.50.



(5512 30) Giant Shasta Daisy



(5880 30) Double English Daisy, 25c



# Plant Them in Your Spring Bulb Beds

## CALIFORNIA POPPIES

### ESCHSCHOLTZIA—CALIFORNIA POPPY

Easily grown, quick flowering summer annuals planted in spring for bright color effects in summer.

#### Broadcast the Seed for Great Color Masses

**6280/30 SINGLE MIXED**—Cup-shaped single flowers. Pkt., 15c. Oz., 90c. ¼ Lb., \$3.00.

**6285/30 GOLDEN WEST**—Single, yellow with orange center. Pkt., 15c. Oz., 90c. ¼ Lb., \$3.00.

**6281/30 AURANTIACA**—Rich orange, the true California Poppy. Pkt., 15c. Oz., 90c. ¼ Lb., \$3.00.

**6283/30 CARMINE KING**—Deep carmine red, cream inside. Pkt., 15c. Oz., \$1.25. ¼ Lb., \$3.50.

**6290/30 DOUBLE MIXED**—Colorful semi-double beauties. Pkt., 15c. Oz., \$1.50.

### FEVERFEW—MATRICARIA

HP. Flowers very double. Live through the winter outdoors in the lower South.

**6394/30 IMPR. DOUBLE WHITE**—12 in. tall, popular favorite. Packets only 25c. 5 for \$1.00. Oz., \$4.75.

**6392/30 DOUBLE GOLDEN BALL**—Fully double golden yellow. Pkt., 25c. ¼ Oz., \$1.50.

### FLAX—LINUM

Summer flowering annuals and perennials.

**7462/30 SCARLET**—*L. rubrum*. HA. Brilliant summer annual for beds and borders. Pkt., 15c. Oz., 80c.

**7466/30 BLUE**—*Linum perenne sibericum*. HP. Valuable blue border perennial. Pkt., 20c. Oz., \$1.50.

### TRUE FORGET-ME-NOT—MYOSOTIS

HMP. Favorite for shady bedding and edging. Doing best in a moist, shady position.

**6410/30 MIXED**. Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

**6412/30 BLUE**. Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

**6416/30 PINK**—Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

**6418/30 WHITE**—Pkt., 15c. ½ Oz., 80c. Oz., \$1.40.

### 6440/30 FOUR O'CLOCKS

**MIRABILIS**—Marvel of Peru. HA. Showy, large free-flowering annual adapted all over the South. Pkt., 15c. Oz., 60c.

### GAILLARDIA

**BLANKET FLOWER**—HP. Thrives even in the driest soils, daisy-like flowers.

**6515/30 GRANDIFLORA SUPERBA**—Choicest perennial mixed. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00.

**6506/30 THE DAZZLER**—Very largest dark, rich red with bright orange petal tips. Pkt., 15c. Oz., \$2.00.

### 6632/30 GILIA

**G. Capitata**. TA. Graceful for garden and cut-flowers. Dainty blue flower. Pkt., 15c. Oz., \$1.50.

### 6590/30 GERBERA DAISIES

#### GERBERA OR TRANSVAAL DAISY—HMP

**Jamesoni Hybrids**. Handsomest Daisy and lasts longer than any other. Set plant root-crown above surface when transplanting.

Pkt. (25 seeds), 35c. See p. 31 for plants.

### 6920/30 HELIOTROPE (GENUINE)

A splendid mixture of this old time fragrant, beautiful and easily grown favorite. Pkt., 25c; 3 for 60c.

### GEUM

**AVENS**—HP. 12 to 24 in tall. Popular, very pretty erect herb for border, rockery or pot plants.

**\*6618/30 MRS. BRADSHAW GEUM**—Showy, double fiery scarlet. Pkt., 20c. Oz., \$2.40.

### 6700/30 GODETIA

**TA**. Beautiful azalea-like flowers on long spikes.

**TALL DOUBLE MIXED**—Pkt., 15c. Oz., \$1.50.

### 6650/30 GLOBE AMARANTH—GOMPHRENA

**TRUE BACHELOR'S BUTTON**—*Gomphrena* or *Straw Flower*.

**TA**. Popular old-time favorite; like the red clover bloom and is a good everlasting. Cut and hang in dark room to dry. Mixed colors. Pkt., 15c. Oz., 80c.

### 6740/30 GOURDS. ORNAMENTAL

**ORNAMENTAL MIXED**—**TA**. Various sizes and shapes growing vigorously. Pkt., 15c. Oz., 80c.

### GYPSOPHILA—BABY'S BREATH

**BABY'S BREATH**—**HA**. HP. Light, airy, 2 to 3 ft. plants with small foliage.

**6804/30 NEW LONDON MARKET—ANNUAL**—*Covent Garden Market*. Largest misty white panicles of pure white, miniature blooms. Pkt., 10c. Oz., 35c. ¼ Lb., \$1.00.

**6812/30 PANICULATA-PERENNIAL**—Single, miniature white flowers. Pkt., 15c. Oz., \$1.50.

**6814/30 REPENS—ROSEA** Dwarf pink. Pkt., 15c. Oz., \$1.60.

### 6980/30 HIBISCUS—MALLOW (Plants p. 31)

**HIBISCUS**—**HP**. Loveliest huge single flowers in many pastel and rich color tones. Makes large shrubby plant. Pkt., 15c. Oz., \$2.80.

### 6870/30 HELICHRYSUM—STRAWFLOWER

**EVERLASTING OR STRAW FLOWER**—**HA**. Waxy lavender, white, pink, yellow, and red flowers which last for months after cutting. Pkt., 15c. Oz., \$2.00.

### 6588/30 GERANIUM—ZONALE

#### Grow A New Variety From Seed.

Mixed colors of this famous pot or box plant that everybody loves. Can be grown in any sunny window or out of doors in summer. Each plant from seed is a new variety. Seeds sprout in 10 to 20 days. Transplant as soon as large enough. Pkt., 50c. 3 for \$1.25.



6281 30) True California Poppy, 15c



(6412 30) Forget-Me-Not, 15c



(6618 30) Geum. Pkt., 20c



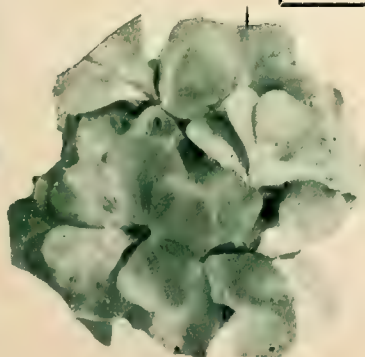
(6590 30) Gerbera Daisy, 35c



6870 30) Helichrysum—Strawflower, 15c



(6632 30) Gilia, 15c



(6588 30) Geranium, Pkt., 50c



6804 30) Gypsophila, Covent Garden Market, 10c

# COLORFUL HOLLYHOCKS

*They Grow Tall, Bright and Beautiful*

HP, HA. Sow in early spring, in boxes or beds; when 6 to 8 in. high, transplant 1½ to 2 feet apart. Give rich moist soil.

7000/30 **DOUBLE MIXED**—The finest double Chater varieties. All colors. Pkt., 15c ½ Oz., \$1.40. Oz., \$2.40.

7004/30 **NEWPORT PINK**—Gorgeous double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7006/30 **SALMON ROSE**—Double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7007/30 **SCARLET**—Double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7008/30 **SULPHUR YELLOW**—Double. Pkt., 25c. ½ Oz., \$1.80. Oz., \$3.40.

7020/30 **DOUBLE TRIUMPH HOLLYHOCKS**—Mixed Colors. Immense new fully double, wavy fringed flowers. Pkt., 35c. 3 for 90c. Oz., \$4.00.

7515/30 **HONESTY-LUNARIA—MONEY PLANT, HA.**

Money Plant, Moonwort, Satin-Flowers. 1½ to 3 ft. tall; magenta-purple flowers followed by flat seed pods. These papery pods are used in dry bouquets.

HONESTY—Pkt., 15c. 2 for 25c. Oz., 80c.

7150/30 **JERUSALEM CHERRY**

Solanum or Jerusalem Cherry. To grow in pots or boxes for cherry red ornamental fruit. Pkt., 35c. 3 for 90c.

7230/30 **KOCHIA—MEXICAN BURNING BUSH, TA.**

Cypress-like plants of symmetrical form and lively green color, red in fall.

KOCHIA CHILDSI—Pkt., 10c. Oz., 50c. ¼ Lb., \$1.50.

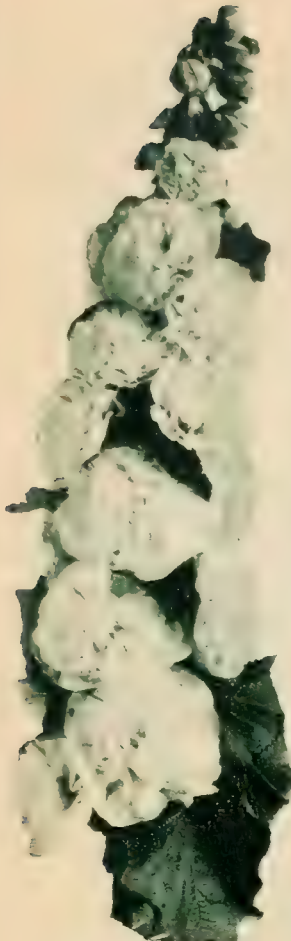
7240/30 **KUDZU VINE—VIGOROUS CLIMBER TO MAKE SHADE**

Used mostly as a pasture crop but makes dense shade for any otherwise sunny area. Pkt., 15c. Oz., 80c.

**LANTANA—OLD FAVORITE, HHP. To Bloom All Summer**

Constant blooming verbena-like heads of orange, red, rose, white. Branching bushy plants, 2-3 ft. Thrive in summer sun. Start early with protection and transplant.

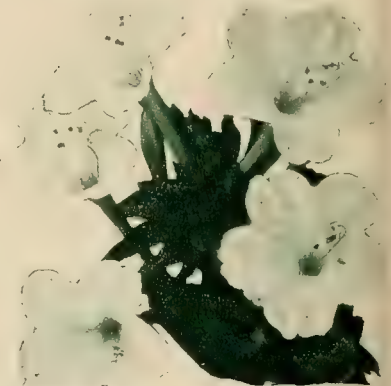
7260/30 **LANTANA HYBRIDS MIXED**. Pkt., 15c. ½ Oz., \$1.20. Oz., \$2.00.



(7000 30) Giant Double Hollyhock, 15c



(7260 30) Lantana, 15c



(6440 30) Four O'Clocks, 15c p.19

## (ALT/20) ALFALFA SEED FOR TEA

*Positively Not Poison Treated*

We are having many calls for fresh, clean, untreated alfalfa seed for tea making purposes and we offer same in sealed one pound packages for \$1.50 Postpaid. This is strictly the safest (not poison treated like farm alfalfa) to use. Full directions are included with each package. Keep supply on hand. \$1.50 Postpaid.



7270 30) Giant Imperial Double Larkspurs, 10c

## Giant DOUBLE LARKSPUR For Your EARLY BLOOMS

For finest double flowers buy fresh, selected seeds each year saved from double flowers. Sow very early, scatter seed, scratch in lightly, and thin to a stand.

### 7290/30 NEW REGAL MIXED LARKSPUR

Magnificent newest development with the most heavily doubled giant spikes on tallest stems. Full array of mixed colors. Pkt., 15c. Oz., \$1.20. ¼ Lb., \$3.00. Lb., \$9.00.

**NEW GIANT TYPE**—4 ft. tall. Newest type, base-branching, tall Larkspurs with giant double flowers and spikes on uniformly longest stems for cutting.

7272/30 **BLUE SPIRE**—Florists' richest deep Oxford blue. Pkt., 15c. Oz., 90c. ¼ Lb., \$2.75.

7274/30 **EXQUISITE PINK IMPROVED**—Soft pink, shaded salmon. Pkt., 15c. Oz., 90c. ¼ Lb., \$2.75.

7275/30 **THE DAZZLER**—Carmine red. Pkt., 15c. Oz., 90c. ¼ Lb., \$2.75.

7276/30 **ROSALIND**—Rich deep purest rose. Pkt., 15c. Oz., 90c. ¼ Lb., \$2.75.

7277/30 **LILAC QUEEN**—Soft. Pkt., 15c. Oz., 90c. ¼ Lb., \$2.75.

**ALL-AMERICA SELECTION**

7278/30 **WHITE KING**—All-America. Very large, tall, pure white. Pkt., 15c. Oz., 90c. ¼ Lb., \$2.75.

7270/30 **GIANT IMPERIAL MIXED**—All Larkspur colors in this finest base branching, uniformly long stemmed cut flower type. Pkt., 10c. Oz., 75c. ¼ Lb., \$2.25. Lb., \$6.75.

**SPECIAL COLLECTION OFFER. (C19/20) 1 Pkt., each: Blue Spire, Exquisite Pink, Lilac Queen, Gloria Rose, and White King (75c value) for 50c.**



(7515 30) Honesty—Lunaria, 15c



(7230 30) Kochia, Burning Bush, 10c

# SPRUCE UP YOUR PLACE WITH MORE COLOR!

## TRY LILIES FROM SEED, HP.

(Lily Bulbs are listed on page 68)

**7433/30 IMP. WHITE PHILIPPINE**—*Philippinense formosanum*. A magnificent Lily blooming in 6 to 8 months from seed. Large umbels of very long trumpet-shaped, fragrant, pure white blooms. 4 to 5 ft. tall and easiest of all to grow. Pkt., 35c.

**7435/30 REGAL**—*Regale*. Most popular garden Lily. 3-4 ft. tall and June blooming in the South. Ivory white flowers with yellow throat and shaded pink on outside. Fragrant. Seeds form small bulbs which bloom following year. Pkt., 25c. 1/2 Oz., \$1.80. Oz., \$3.40.

## LUPINES—FINE IN THE SOUTH

**HA. HP.**—Easily grown, free-flowering, 2 ft. plants, nice spikes of pea-shaped flowers. Grow in well-drained beds. Seed or soil must be inoculated. Lupine inoculation—15c extra.

**7528/30 TEXAS BLUE BONNET**—Native Southern lupine, reseeding itself. Pkt., 10c. Oz., 50c. 1/4 lb., \$1.25. lb., \$3.00.

**7530/30 GIANT KING MIXED**—Award of Merit, A.A.S. 3-4 ft., base-branching, 4-6 spikes. More and larger flowers than others. Blue, rose and white. Pkt., 15c. Oz., 80c.

**7538/30 PERENNIAL RUSSELL GIANTS**—HP. New giants of loveliest color blend. Pkt., 15c. Oz., \$1.20

## LINARIA—BABY SNAPDRAGON, HA.

Charming, easily grown, dainty little Snapdragon-like spikes of flowers. Delightful cut-flowers or slender stems. Plant freely.

**7455/30 MAROCCANA HYBRIDS**—HA. 12-15 in. tall with exquisite flowers of mauve, carmine, lavender, rose, purple and gold. Blooms in 8 weeks. Pkt., 15c. Oz., 80c.

**ALL-AMERICA SELECTION** \*7456/30 FAIRY BOUQUET—HA. Gold Medal. 8 in. tall. Wider color range, more compact growth and largest flowers. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00.

## LOBELIA—TRY IT FOR NOVELTY!

**TA.**—Edging, pot, vase and basket plant; blue flowers in clusters.

\*7480/30 CRYSTAL PALACE—*Speciosa Compacta*. 8-10 in., trailing deep rich blue flowers. Pkt., 25c. Oz., \$3.40.

### CONCENTRATED QUICK FERTILIZER

For quick recovery when plants turn pale and fail to develop in a healthy manner, spray a plant food solution of RAPID-GRO directly to the leaves and just watch them grow! It does have very quick action but of course does not control insects or disease. (CF/10) Trial concentrated 1 lb. package, \$1.25. Postpaid.

## ICE PLANT—MESEMBRYANTHEMUM, TA.

\*7092/30 ICE PLANT—*Crypophytum crystallinum*. Prostrate spreading plant, small whitish to rose flowers. Pkt., 15c. Oz., \$1.00.

## Everblooming Climbers

### MORNING GLORY—MOONFLOWER, TA.

Seed coats are very hard, and to insure germination, cut or file through hard outer shell before planting. Plant anywhere sunny to climb on fences, trellis, arbor, etc.

**ALL-AMERICA SELECTION** 7796/30 BLUE STAR—All-America. Clear blue large flowers with light star into center. Very choice. Pkt., 15c. Oz., \$1.40.

**ALL-AMERICA SELECTION** 7797/30 PEARLY GATES—Grand new All-America white morning glory. Pkt., 15c. Oz., \$1.40.

**ALL-AMERICA SELECTION** 7795/30 SCARLET O'HARA (*Ipomoea*)—All-America Winner. Huge scarlet flowers borne profusely on vigorous vines. Pkt., 15c. Oz., \$1.40.

**7800/30 MIXED MORNING GLORIES**. 40 feet; bright mixture colored flowers in display all summer. Pkt., 15c. Oz., 60c.

**7801/30 EARLY HEAVENLY BLUE** Sky blue with whitish throats. Pkt., 15c. Oz., \$1.20.

**7804/30 DOUBLE ROSE MARIE**—*Ipomoea*. Early true double deep rose. Pkt., 15c. Oz., \$1.20.

**7805/30 WHITE GIANT MOONFLOWER**—Night Blooming. Pkt., 15c. Oz., 80c.

**7806/30 BONA NOX**—Lavender Moonflower. Night blooming. Pkt., 15c. Oz., \$1.00

### YOUR FLOWER SEED

Hastings is very proud of the constant checking and testing of these flower seed to be sure that you are always getting the best for our Southern soils. Be sure to note the prices of ounce and fractional ounce quantities. These are special, for our larger users such as plant growers, florists and those with large gardens.

### (C/20) RED, WHITE, BLUE COLLECTION, 30c

A superb selection of morning glories in our national colors. Works out beautifully grown on trellises, fences, arbors, etc., and gives a grand patriotic display! Plant this collection for a patriotic display. All three packets, Scarlet O'Hara (red), Pearly Gates (white), and Heavenly Blue. (45c value), for 30c. Postpaid.



(7435/30) Regal Lily Seed Pkt., 25c (Bulbs, page 8)

### (A51/10) GREENTHUMB GLOVES

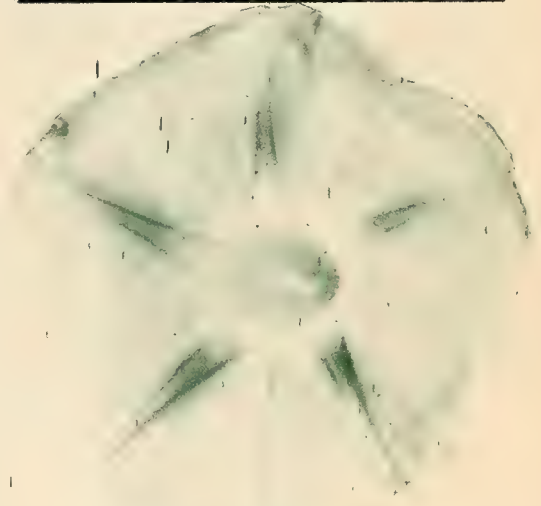
Hardy new garden gloves that give perfect protection, yet are pliable and very inexpensive. Order a pair for each member of the family. Handy for painting, fishing, etc. Ladies' small, medium and large sizes. State size. 98c per pair, 2 for \$1.89. Postpaid. Also Men's Wolverine Horse Hide Gloves, \$1.95 Pr. P'paid.



(7456/30) Linaria, 15c



(7530/30) Hardy Lupines



(7795/30) Scarlett O'Hara, 15c



(7797/30) Morning Glory, Pearly Gates, 15c

# ONE CENT SALE ON ALL MARIGOLDS!

For Each Packet You Buy—Select Any Other of Same Price for 1¢

This Sale Applies Only to Packets of Marigolds. We Want More Marigolds Planted Throughout the South Where They Grow So Well All Summer.

CULTURE. Sow seed thinly in open ground when leaves of trees are out in early spring.



(7617/30) Sunset Giant Marigolds Large Pkt., 25c



(7601/30) Early Dixie Sunshine Marigold, 25c



(7874/30) Nasturtium, Golden Globe, 10c

## 7605/30 NEW EARLY CRACKERJACK GIANT MARIGOLDS

A great new selection of Giant Marigolds for size, color range of gold and yellow, and blooming earlier on lower and stockier plants, continuing all summer. Large packets, 25c each. ½ Oz., \$1.10. Oz., \$2.00.

## 7617/30 COLORFUL CALIFORNIA SUNSET GIANT MARIGOLDS

Varied shades of lemon yellow to orange. Excellent for loveliest cut flowers. Plant in large beds to make huge displays! Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00.

### These Marigolds Below Are All-America Selections

**7602/30 FLASH—All-America.** Superb for beds and borders and the flashy flowers last a long time and arrange very well. Pkt., 15c. Oz., \$1.20.

**7618/30 GUINEA GOLD—A. A. S. Gold Medal.** 3 ft. plants with 30 to 40 all-double golden orange, odorless flowers. Pkt., 15c. Oz., \$1.80.

**7619/30 YELLOW SUPREME—A. A. S. Gold Medal.** Primrose yellow, carnation-flowered, all-double odorless flowers, 2½ in. across. Packet, 15c. ½ Oz., \$1.00.

**7603/30 MAMMOTH MUM.** All-America—New Chrysanthemum giant. Pkt., 25c.

**7645/30 SUNKIST.** All-America—A low growing bedding marigold completely covered with golden orange flowers all summer. Pkt., 15c. Oz., \$1.20.

**7604/30 NEW GOLDSMITH—New Giant Orange Dixie Sunshine,** winning Bronze Medal in All-America. Vigorous 3 ft. plant covered with extra large true Dixie flowers from midsummer until frost. Pkt., 15c. 2 for 25c. Oz., \$2.00.

**7631/30 DWARF MONARCH—All-America Award of Merit.** 12 in. uniform dwarf. Orange, mahogany. Pkt., 15c. ½ Oz., \$2.00. Oz., \$3.50.

### NEW AND NOVELTY MARIGOLDS

**7634/30 DWARF ROYAL SCOT—All double,** striped orange and mahogany. Pkt., 15c. Oz., \$1.20.

**7610/30 AFRICAN MIXED—Tall.** Pkt., 15c. Oz., \$2.00.

**7612/30 ALL-DOUBLE LEMON—95% double African.** Pkt., 15c. Oz., \$2.75.

**7614/30 ALL-DOUBLE ORANGE—95% double African.** Pkt., 15c. Oz., \$2.75.

**7609/30 DOUBLE FRENCH HARMONY—Dwarf** with scabious flowers with orange centers surrounded by maroon collar. Pkt., 15c. Oz., \$1.20.

**7607/30 CROWN O'GOLD—Odorless** 2 ft. Unusual new introduction with odorless foliage. Pkt., 15c. Oz., \$2.00.

**7636/30 SPRY—Dwarf plant** with flowers of rich maroon with orange crest. Pkt., 15c. Oz., \$1.20.

## 7601/30 EARLY DIXIE SUNSHINE MARIGOLD

4-5 ft. An early strain of daintiest, medium sized, chrysanthemum type flowers on vigorous, rich green plants throughout the summer. Pkt., 25c. Oz., \$1.50.

**7770/30 MIMULUS—Monkey Flower** TP. 12 in. Spotted and tigered gloxinia-like flowers. Pkt., 15c. 2 for 25c. Oz., \$2.50.

**7962/30 NIEREMBERGIA, HHP. HIPPOMANICA—Dwarf** with large lavender cup flowers. Superb garden challenge. Pkt., 65c.

**7740/30 MIGNONETTE, BEE FOOD** 12 in. Sweet scented. Pkt., 15c. Oz., \$1.60.

**NICOTIANA, TA., TOBACCO**  
7950/30 HYBRIDS MIXED—Pkt., 15c. Oz., 80c.  
7954/30 AFFINIS WHITE—Pkt., 15c. Oz., 80c.

## SWEET NASTURTIUMS TA.

**7870/30 DWARF DOUBLE MIXED—Giant flowering** new compact type in all the nasturtium colors. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

**7880/30 GLORIOUS GLEAM HYBRIDS—All-America** Award of Merit. Bodger's origination; wide color range of double, sweet scented flowers. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

**7888/30 DOUBLE SCARLET GLEAM—All-America** Gold Medal. Dazzling scarlet running mate to Golden Gleam. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

**7834/30 DOUBLE GOLDEN GLEAM—All-America** Gold Medal. Sweet Scented, semi-double, richest clear deep yellow. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

**7874/30 DWARF DOUBLE GOLDEN GLOBE—Very** dwarf, compact plants. Large, double golden showy flowers. Pkt., 10c. Oz., 40c. ¼ Lb., \$1.10.

## C/20 DOUBLE NASTURTIUM COLLECTION, 25c

Full packet each of Golden Gleam, Scarlet Gleam and Gleam Hybrids—all for only 25c.

## SINGLE MIXED NASTURTIUMS, TA.

**7860/30 HASTINGS' BUSH OR DWARF—MIXED—**Flowers large, gorgeous and brilliant. All shades and colors. Pkt., 10c. Oz., 30c. ¼ Lb., 90c.

**7890/30 HASTINGS' TALL MIXED NASTURTIUMS—**All shades and colors of climbing varieties. Best balanced mixture in colors and the largest flowers grown. Pkt., 10c. Oz., 30c. ¼ Lb., 90c.

**7924/30 NEMOPHILA—Baby Blue Eyes** 8 in. Insignia Blue. Edging border, low bedding plant with many clear blue flowers for mass planting. Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50.

# The SOUTH'S GREATEST SELECTION of PETUNIAS

## To Bloom All Summer Long

Start Petunias early in boxes or protected beds to transplant when frost danger is past. Cover lightly and keep barely moist.

### 8208/30 FIRE DANCE HYBRID PETUNIA

**ALL-AMERICA SELECTION** 1956 All America. Dwarf, semi-compact with most brilliant salmon-scarlet huge flowers with rich yellow throat. Packet 75c, 3 for \$1.75.

**ALL-AMERICA SELECTION** 8181/30 FIRE CHIEF PETUNIA. All-America. Free flowering petunia of unusual Fire Chief color. Pkt., 25c, 3 for 60c. 1/4 Oz., \$5.00.

8180/30 FORMULA MIXED—1 1/2 ft. Solid colors. Well balanced mixture. Pkt., 15c. 1/4 Oz., \$1.00. Oz., \$3.00.

8185/30 HOWARD'S STAR—1 1/2 ft. Striped and Blotched. Pkt., 25c, 3 for 60c. 1/4 Oz., \$1.25.

8189/30 CELESTIAL ROSE—1 ft. Compact new and more brilliant rose red. Pkt., 25c, 3 for 60c. 1/4 Oz., \$1.25.

\*8192/30 MARTHA WASHINGTON—6 in. plants. Ruffled pink flowers. Pkt., 75c.

\*8190/30 DWARF GEM MIXED—Very dwarf. 6-8 in. Pkt., 25c, 3 for 60c. 1/4 Oz., \$1.25.

8183/30 FLAMING VELVET. 1 1/2 ft. Always popular rich purple. Best of its color! Pkt., 25c, 3 for 60c.

8193/30 RADIANCE. 1 1/2 ft. Bright cerise rose. One of finest. Pkt., 25c, 3 for 60c. 1/4 Oz., \$1.25.

8198/30 HASTINGS' BLUE BEDDER. 12 in. Sensational new dwarf blue. Pkt., 35c, 3 for 90c. Oz., \$6.00.

8196/30 ROSY MORN. 12 in. Pink with white throat. Pkt., 35c. 1/4 Oz., \$1.75.

8202/30 BALCONY MIXED. 1 1/2 ft. Grand colors in balanced blend. Pkt., 25c. Oz., \$4.80.

**8200/30 HASTINGS' DE LUXE PETUNIA MIXTURE**—Large flowers, gorgeous colors, striking effect. Pkt., 25c. 1/4 Oz., \$1.25. Oz., \$3.75.

8206/30 BALLERINO All America. F<sub>1</sub> Hybrid, All America award. 12-15 in. Very soft but glowing salmon with fringed petals. Pkt., 75c, 3 for \$1.95.

8211/30 LINDA. F<sub>1</sub> Hybrid. 12-15 in. Soft salmon rose flowers on dwarf compact plants. Pkt., 50c, 3 for \$1.25.

### 8212/30 RED SATIN

**ALL-AMERICA SELECTION** (See Front Cover) 1957 ALL AMERICA. 12 in. Brightest red of all and very free flowering a super bedder. A glowing sensation! Pkt., 55c, 3 for \$1.45.

8213/30 SIOUX F<sub>1</sub> Hybrid. 12-15 in. Warm salmon color blooming profusely on compact plants. Pkt., 50c, 3 for \$1.25.

8214/30 PALE FACE. F<sub>1</sub> Hybrid. Pure white. 12-15 in. Perfect for those large beds or borders for all Summer flowering. Pkt., 50c, 3 for \$1.25.

8221/30 SUPER FLUFFY RUFFLES. Mixed Colors. 18 in. Widest color assortment in splendid fringed flowers. Pkt., 45c, 3 for \$1.00.

8223/30 DWARF ELK'S PRIDE. Violet Blue. 18 in. A glorious bedding petunia for massive plantings. Pkt., 45c, 3 for \$1.00.

**ALL-AMERICA SELECTION** 8207/30 GLITTERS. Scarlet and White. 12-15 in. (See 3rd Cover.) 1957 All America Award. Greatest new novelty in years! You must grow this free flowering petunia this year to enjoy a real thrill. Superb for beds, borders, pot or boxes. Pkt., 65c, 3 for \$1.50.



(8208/30) Fire Dance Hybrid Petunia, 75c



(8198/30) Petunia, Blue Bedder, 35c

8224/30 KING HENRY. Velvet red. 10 in. Very dwarf and very deep color. Extremely satisfying. Pkt., 45c, 3 for \$1.00.

8225/30 POPCORN. Pure White. 8-10 in. Superb in pots, boxes or for very dwarf borders. The plant grower's favorite. Pkt., 65c, 3 for \$1.50.



(8212/30) 1957 All-America Red Satin Petunia, 55c



(8200/30) DeLuxe Mixed Petunias, Pkt. 25c

### 8215/30 Carnival Mixed Petunia

See 3rd cover. A glorious array grown directly from hybrid seed. Pkt., 45c, 3 for \$1.00.

### 8209/30 PRIMA DONNA HYBRID

**ALL-AMERICA SELECTION** 1955 Award Winner. 12-15 in. Giant fringed flowers of brightest rose pink freely borne all summer long. Pkts., 75c each.

**ALL-AMERICA SELECTION** 8232/30 ALL DOUBLE-COLORSAL SHADES OF ROSE. 15 in. Immense double flowers in shades of rose. Pkt., \$1.50.

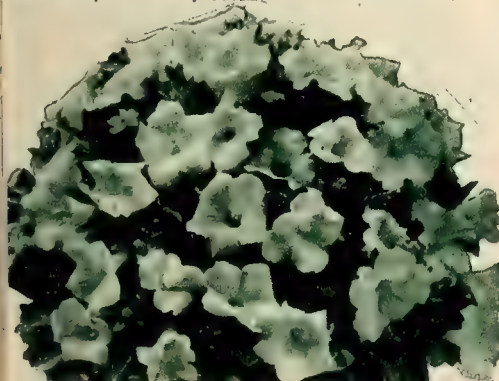
8199/30 SNOWBALL 12 in. Large wavy pure white. Gorgeous. Pkt., 35c. 3 for 90c. Oz., \$6.00.

### 8210/30 Comanche Hybrid Petunia

**ALL-AMERICA SELECTION** 12-15 in. Larger, newest, richest red Hybrid with fluted petal edges. Splendid all summer bedder. Pkt., 50c. 3 for \$1.25.

8220/30 DWARF GIANTS OF CALIFORNIA. 15 in. Largest petunia flowers. Pkt., (150 seeds) 50c.

8195/30 PETUNIA ROSE OF HEAVEN. 12 in. Rose-pink. Pkt., 25c. Oz., \$5.00.



(8225/30) Petunia Popcorn, 65c

BUY FRESH SEED — ORDER DIRECT FROM HASTINGS — IN SAFETY SEALED BAGS

# HASTINGS' "FRESH" SUPER PANSY SEEDS

HHP. — All Roggli and Steele's Seed One Year From Breeder

\*6 in. tall. Pansies have long been a very popular favorite and they make delightful beds. The finest Pansies are shy-seeders, as a rule, and that accounts for the difference in prices. Sow seed in boxes or beds and transplant to cool locations for long blooming period, lasting well into summer!

**8090/30 HASTINGS' EXHIBITION** — Especially selected for many light colors, mammoth, round form and largest Super-Swiss and Jumbo type flowers known. Pkt., 35c. ¼ Oz., \$2.00. Oz., \$6.50.

**8070/30 PETER PAN MIXED**—Trimardeau. Flowers of good size, in a great variety of color. Pkt., 25c. ¼ Oz., \$1.50. Oz., \$5.00.

**8100/30 STEELE'S JUMBO MIXED.** Long accepted as one of world's best pansy mixtures. One year from breeder. Pkt., 50c. ¼ Oz., \$2.50. Oz., \$8.00.

**8084/30 BLUE ROGGLI GIANT**—Lake of Thun—Ullswater Blue Variety. Enormous dark blue blotches. Pkt., 45c. ¼ Oz., \$2.50. Oz., \$7.50.

**8080/30 ROGGLI SWISS GIANTS MIXED**—Greatest Pansies yet. Gigantic size, perfectly round, fine substance. First year from breeder. Pkt., 45c. ½ Oz., \$4.00. Oz., \$7.50. ¼ Lb., \$22.50.

**8082/30 ALPENGLOW**—Roggli. Shades of velvety red. Pkt., 45c. ¼ Oz., \$2.50. Oz., \$7.50.

**8086/30 BLUMLISELP.** Roggli. New pink novelty. Pkt., 45c. ¼ Oz., \$2.50. Oz., \$7.50.

**ALL-AMERICA SELECTION 8073/30 CORONATION GOLD** —All-America. Large lightly ruffled. Pkt., 45c. ¼ Oz., \$2.50. Oz., \$7.50.

**8088/30 SWISS WHITE**—Roggli. Pure white. Pkt., 45c. ¼ Oz., \$2.50. Oz., \$7.50.



(8073 30) Roggli Coronation Gold, 45c

**(C/20) GIANT PANSY COLLECTION—\$1.65 POSTPAID (Strictly Fresh Seed)**  
**SPECIAL OFFER:** One full size packet each of the finest new colors in huge Swiss Giants—Alpenglow, Blumliselp, Lake of Thun, Coronation Gold, and Swiss White— \$2.25 worth for only \$1.65.  
**P/10 PANSY PLANTS**—Roggli Giants. 100 plants, \$2.45. 250 for \$5.45. 500 for \$9.45. Postpaid.



(8090 30) Hastings' Exhibition Mixed, 35c

## ANNUAL PHLOX DRUMMONDI GRANDIFLORA—HA.

**8261/30 PHLOX GIGANTEA ART SHADES** — Newest, huge flowered heads of brightest mixed colors. Pkt., 15c. ¼ Oz., 90c. Oz., \$2.75.

**8269/30 PHLOX WHITE GLORY**—Sparkling clear white. Great bedder! Pkt., 20c. ¼ Oz., \$1.25.

**8263/30 PHLOX ROSY MORN.** Rose pink, white center. Pkt., 20c. ¼ Oz., \$1.25.

**8267/30 PHLOX SALMON GLORY.** Deep salmon, white center. Pkt., 20c. ¼ Oz., \$1.25.

**8280/30 CUSPITATA-STAR.** Tiny star-shaped true annual phlox flowers. Pkt., 15c. ¼ Oz., 90c.

**8285/30 PHLOX DECUSSATA** — Perennial Mixed. Supply limited. Pkt., 25c. 5 for \$1.00.

**ALL-AMERICA SELECTION 8282/30 TWINKLES. 1957**  
 All America. A very tiny annual phlox plant covered with sizeable star flowers. Delightful novelty. Pkt., 35c. 4 for \$1.00.

### HASCO WILD BIRD FOOD

Formulated for appeal to our Southern song and brightly feathered birds, Hastings' Wild Bird Feed is blended and specially "air cleaned" by a new method.

Keep lots of insect eating birds in your garden the year around. 5 Lbs., 95c (plus 45c by mail). 10 Lbs., \$1.75 (plus 75c by mail).

## HARDY ANNUAL POPPIES

### HASTINGS' SUPERB NEW ANNUAL POPPY MIXTURE FOR THE SOUTH

**8410/30 SUPERB MIXED**—All colors singles and doubles, blended well for all uses. Pkt., 15c. Oz., 80c. ¼ Lb., \$1.95. Lb., \$5.95.

### COLORFUL SINGLE SHIRLEY POPPIES

**8370/30 SHIRLEY MIXED**—Exquisite colored singles. Pkt., 10c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$4.95.

**8371/30 AMERICAN LEGION**—Shirley scarlet, white cross. Makes brilliant display. Pkt., 10c. Oz., 75c. ¼ Lb., \$2.25.

### NEW DOUBLE SHIRLEY POPPIES

**8383/30 DOUBLE SWEETBRIAR** Rose Pink. Doubles Very lovely. Pkt., 15c. Oz., \$1.25.

**8380/30 DOUBLE MIXED.** Colorful Shirleys in lovely colors. Pkt., 15c. Oz., \$1.00. ¼ Lb., \$2.95.

### HARDY PERENNIAL POPPIES

Sow seed early in boxes to transplant. Plant in cool, well-drained location with early morning sun exposure.

**8421/30 EMPEROR ICELAND**—HP. 12-18 in. Deep tangerine. Pkt., 35c. Oz., \$4.80.

**8420/30 SUNBEAM ICELAND**—Nudicaule. 12-18 in. HP. Mixed colors. Pkt., 25c. Oz., \$3.00.

**8430/30 ORIENTALE**—HP. 2-3 ft. Perennial. Striking shades. Pkt., 25c. Oz., \$2.00.



(8261 30) New Giant Art Shades Annual Phlox, 15c



(8380 30) Hardy Double Shirley Poppy, 15c

# BLAZING SALVIA BLOOMS ALL SUMMER

*Exciting, Thrilling, Everblooming Beds of Fire*

**8766 30 BLUE SALVIA—FARINACEA**  
**BLUE BEDDER. HMP.** New and unusual bright blue salvia for massive bedding effects, lasting all summer. Nice stems for cut flowers. Usually this flower comes back year after year either from old roots or from reseeding. Give your plantings a large permanent sunny bed. Pkt., 35c. 4 for \$1.00. 1/4 Oz., \$2.00. Oz., \$6.00.

**PORTULACA—SUN PLANT**  
*Even Grows Best in Hot Sun*

**TA. 6 in.** Luxurious, free-flowering all summer, with brilliant waxy colors for beds, borders and edgings. It is frequently used for covering rock-work and sunny banks, when the seed is sown broadcast. Brightest color range.

→ **8450/30 SINGLE MIXED PORTULACA**—The most brilliant color display of all. Pkt., 15c. Oz., \$1.60.

→ **8440/30 DOUBLE MIXED PORTULACA**—The richest colors imaginable. Flowers do not close as quickly as the singles. Pkt., 25c. 5 Pkts., \$1.00. 1/2 Oz., \$2.40. Oz., \$3.95.

**8580/30 PYRETHRUM—Painted Daisy**  
**HYBRIDS, MIXED—HP.** Daisy-like colorful flowers above lacy foliage. Blooms with cut flower stems in April-May. (Plants on page 50.) Pkt., 25c. 3 for 60c. Oz., \$3.00.

**(P2/10) ISOTOX WITH MALATHION**

Exciting new insecticide giving easy control of aphid, red spider and other sucking type pests of the flower garden. Wonderful on Roses! Special 4 Oz. concentrated size, \$1.15. 8 Oz., \$1.95. (Add 15c for shipping.)



(8766 30) Salvia—Blue Bedder, 35c

**8755 30 "GLOBE OF FIRE" REDDEST SCARLET SALVIA**

1 1/2 ft. TA. Universally popular. A strong grower and free flowering beauty, bearing long spikes of intense scarlet bloom from mid-summer till frost. It delights in the warmest, sunniest situations. Sow seed after trees are in full leaf and the ground is warm, but may be started earlier in boxes in sunny windows for transplanting. A bed of Salvia will give a perfect blaze of scarlet. Salvia is admirably adapted for glowing red beds, borders and sunny porch and window boxes.

**GLOBE OF FIRE, SALVIA AMERICA**—Compact, bushy, showiest display. Pkt., 25c. 5 Pkts., \$1.00. 1/2 Oz., \$1.75. Oz., \$2.95.



(8755/30) Salvia Globe of Fire or Scarlet Sage, 25c

**8590 30 QUEEN ANNE'S LACE**

Lovely old favorite to grow for cut flower arrangements, either natural or dyed bright colors. Spreads rapidly from seed, so keep in bounds. Pkt., 15c. Oz., 80c.

**8730 30 SALPIGLOSSIS, HHA.**

**PAINTED TONGUE**—2-4 ft. Aptly called the Orchid of annual flowers. Start seed indoors or in hotbed for transplanting 12 in. apart outdoors when the frost danger is past, or sow outdoors when warm.

**GLOXINIA FLOWERED SALPIGLOSSIS**—Mixed gold veined varieties. Pkt., 15c. Oz., \$1.50.

**8795/30 SAPONARIA (Baby's Breath)**

**VACCARIA ROSE**—HA. 2 ft. Attractive, quick flowering, bushy, branching plants; long, wide leaves beneath flower panicles of large, 1/2-in., glorified Baby's Breath flowers. Artistic, airy cutting flowers of glistening rosy pink cover all of plant. Make successive sowings for a continuous supply. Pkt., 10c. Oz., 40c. 1/4 Lb., \$1.00.



(8580/30) Pyrethrum—Painted Daisy, 25c

**8620 30 CASTOR OIL BEAN RICINUS—MOLE BEAN, TA.**

**PALMA CHRISTI**—Large tropical plants grown for highly ornamental foliage. A plentiful supply, grown near the garden, is said to keep away moles. Plant in open after ground gets warm, 3-4 ft. apart. This is the bean from which castor oil is made, but do not eat the raw beans. 5-10 ft. high; fine for massing or center plants in beds. The leaves are brilliantly colored. Ornamental Mixed. Pkt., 10c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.25.

**(ALT/20) ALFALFA SEED FOR TEA**

Our famous ultra bright, recleaned, non-poison treated alfalfa seed for tea making purposes continues in heavy demand. Full directions with each package. Lb., \$1.50. Postpaid.

**8295 30 CHINESE LANTERN, HP.**

Physalis. Balloon-like red seed husks to be dried for winter use. Pkt., 25c. Oz., \$2.00.

**8312 30 PLATYCODON BLUE, HB.**

Chinese Bell Flower. Dainty, bell-shaped flowers borne very profusely on hardy plants. Pkt., 35c.

**8150 30 PENSTEMEN, HP.**

SENSATION IMPROVED—2 ft. Mixed colors. Pkt., 35c. Oz., \$4.00.

**8252 30 PHACELIA—California Blue Bell**

CALIFORNIA BLUE BELL—HA. 10-18 in. early, long blooming annual with gentian blue flowers having white anthers. Pkt., 15c. Oz., \$1.50.



Portulaca or Sun Plant

# SCABIOSA — SWEET WILLIAM — STOCKS



(8820 30) Annual Scabiosa, 15c



(9070 30) Giant Double Stocks, 25c



(9300 30) Double Sweet Williams, 15c

## ANNUAL SCABIOSA—PIN-CUSHION FLOWER

**SWEET SCABIOUS—HA, HP.** 2 ft. The double annual flowers are pin-cushion shaped, 2-3 in. across. The richly colored, fragrant blossoms on long stems make desirable beds, borders and cut-flowers. Sow seed as soon as ground can be worked, or earlier indoors to transplant.

8820/30 ANNUAL MIXED—Pkt., 15c. Oz., \$1.80.

8821/30 AGERATUM BLUE—Pkt., 15c. Oz., \$1.80.

8822/30 CRIMSON—Pkt., 15c. Oz., \$1.80.

8824/30 FLESH PINK PEACH BLOSSOM—Very lovely. Pkt., 15c. Oz., \$1.80.

8825/30 LOVELINESS—Glorious new color, shades of delicate salmon-rose. Pkt., 15c. Oz., \$1.80.

8826/30 BLUE MOON—New giant of loveliest blue color. Pkt., 15c. Oz., \$1.80.

8827/30 WHITE SHASTA IMPROVED—Enormous pure white. Pkt., 15c. Oz., \$1.80.

**C/20 SCABIOSA COLLECTION.** One full packet each of the above six choice colors of Annual Scabiosa (90c value) for 50c (saving 40c.)

## PERENNIAL SCABIOSA

8832/30 SCABIOSA COLUMBARIA PINK — HP Bright silver pink. 18-24 in., bushy plants. 2½-in. delicately lacy frilled, exquisite semi-double flowers, long stems. Pkt., 25c. Oz., \$4.50.

8830/30 GIANT SCABIOSA CAUCASICA HYBRIDS HP. Isaac House Strain. Wavy, laced, frilled petals for most delicate and exquisite 3-4 in. flowers imaginable. Pkt., 35c. Oz., \$5.50.

## EVERLASTING STATICE, HA.

**EVERLASTING OR STRAWFLOWER—2-2½ ft.** Easily grown; useful both fresh and dried. Sow in sunny location. Cut in full bloom. Dry, hanging in dark.

9030/30 ANNUAL SINNUATA MIXED—Annuals, all colors. Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50.

9032/30 GOLDEN YELLOW BONDUELLI—Pkt., 15c. Oz., 60c.

9034/30 KAMPF'S DEEP BLUE—Pkt., 15c. Oz., 60c.

9036/30 ROSEA SUPERBA—Pkt., 15c. Oz., 60c.

9038/30 SNOWITCH WHITE—Pkt., 15c. Oz., 60c.

## 9380/30 CLIMBING THUNBERGIA, TP.

**TRAILING BLACK-EYED SUSAN—Orange, cream white flowers with black eyes.** Excellent for rock walls and banks. Pkt., 25c. Oz., \$2.20.



(9030 30) Annual Statice—Strawflower, 15c (Makes colorful dried flowers)

## HARDY DOUBLE STOCKS, HA.

**DOUBLE EARLY GIANT IMPERIAL—The Stock** is one of the most popular hardy annuals for brilliancy, fragrance and long blooming.

## EARLY GIANT IMPERIAL STOCKS

9070/30 MIXED—Giant Imperial, perpetual branching Stocks in many shades of pink, blue, white, red, violet, lavender and yellow. Over 50% double. Pkt., 25c. ¼ Oz., \$1.00. Oz., \$2.75.

9074/30 FIERY BLOOD RED—New, meritorious. Pkt., 35c. 4 for \$1.00. ½ Oz., \$2.25. Oz., \$3.75.

9076/30 ELK'S PRIDE—Royal Purple. Largest of all. Pkt., 35c. 4 for \$1.00. ½ Oz., \$2.25. Oz., \$3.75.

9078/30 ROSE. Deep rose-pink, Giant Imperial. Pkt., 35c. 4 for \$1.00. ½ Oz., \$2.25. Oz., \$3.75.

9079/30 SHASTA—New giant glistening white. Pkt., 35c. 4 for \$1.00. ½ Oz., \$2.25. Oz., \$3.75.

## 9072/30 NEW TRYSONIC STOCKS

Highest percentage full doubles ever developed 85%. Singles come smaller and weaker easily discarded when young. Giants in full color mixture. Pkt., 55c. ¼ Oz., \$5.75.

## Snapdragons, See p. 14, Antirrhinums

## SWEET WILLIAM, HP.

**DIANTHUS BARBATUS—18 ins.** Flowers are handsomely colored. Sow seed very early and transplant or thin to 6 in. apart in rich, mellow soil.

9300/30 DOUBLE MIXED—Double flowers, bright colors. Pkt., 15c. Oz., \$1.00.

9310/30 SINGLE MIXED — Brilliant flowers, all colors mixed. Pkt., 15c. Oz., 80c.

9316/30 NEWPORT PINK — Handsomest color, single. Pkt., 15c. Oz., \$1.00.

9318/30 SCARLET BEAUTY—Richest color, single. Pkt., 15c. Oz., \$1.00.

## 8850/30 SCHIZANTHUS, TA.

**BUTTERFLY FLOWER—12-18 in.** Daintiest, most exquisite flowers imaginable. Bushy, branching plants literally covered with small 1-in., orchid-like blooms in plumes on loose spikes over lacy foliage. Flowers pink, rose, mauve, violet, lavender, flesh, white and gold, with fancy throat blotches and tigering of contrasting colors. Only recommended in cool, moist air conditions. Hastings' extra select greenhouse strain.

**GIANT HYBRIDS.** Largest flowered. Pkt., 25c. 5 for \$1.00. Oz., \$2.40.



(8850 30) Schizanthus Hybrids, Pkt., 25c



# PLANT *all* SWEET PEAS EARLY

*Try the New Multifloras — More Flowers Per Stem!*

## 9280/10 CUTHBERTSON MIXED GIANT FLORIBUNDA SWEET PEAS

*New Spring Flowering Sensations*

This is the new spring flowering strain of giant flowering Sweet Peas to bloom after the earliest and ahead of the latest. Similar choice blend of beautiful colors to lengthen your blooming season. Gardener's delight and a florist's necessity! **Mixed colors. Pkt., 15c. Oz., 35c. 1/4 Lb., 80c. Lb., \$2.50. Postpaid.**

### SEPARATE VARIETIES CUTHBERTSON GIANT FLORIBUNDA SWEET PEAS

9281/10 DAVID. Vivid Scarlet.

9282/10 EVELYN. Salmon pink.

9283/10 FRANK G. Rosy lavender.

9284/10 DAISY. Pure white.

9285/10 RUTH. Rose pink.

9286/10 ROBERT. Clear blue.

Prices separate varieties: Pkt., 15c. Oz., 35c.

1/4 Lb., 90c. Lb., \$2.75. C/10 Collection one packet each all six above and inoculation, all for 79c. (\$1.05 value.)

## SUPERB NEW EXTRA EARLY FLOWERING SWEET PEAS

**BRUSHING OR FENCING NOT NECESSARY**

Especially adapted to greenhouse culture and outdoor winter planting in the lower South and early spring planting elsewhere. They bloom about two weeks sooner than Spencer Sweet Peas, and almost as freely. Flowering earlier, they have that much longer to bloom before hot weather. Bushy growth. Medium hardy.

## 9200/10 HASTINGS' FINEST EARLY FLOWERING MIXED SWEET PEAS

Just the right proportion of many different varieties to produce the most pleasing and harmonious color effect. Pkt., 15c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.75. 5 Lbs., \$12.50.

9206/10 FLORIST'S BLUE—New Deep Blue. Very pleasing and best of the blues.

9212/10 FLAME—Fiery Scarlet. New beauty, very striking; wavy petals.

9214/10 CASCADE—White. Outstanding sensational, new fashionable white.

9216/10 MEMORY—Lavender. Exquisite color and one of the largest flowers of all.

9226/10 SHIRLEY TEMPLE—Soft Rose Pink. New, daintily frilled; finest of all.

9235/10 BALL'S ORANGE—Rich sunproof orange. Great vigor, stem length and size.

**PRICE EACH SEPARATE VARIETY ABOVE: Packet, 15c. Oz., 45c. 1/4 Lb., \$1.25. Lb., \$3.50.**

(SP/10) Sweet Pea Inoculation. 15c Per Package.

## C/10 Special Early Flowering Sweet Pea Collection Offer—75c

One Packet Each of Florist's Blue, Flame, Shirley Temple, Cascade, Ball's Orange, Memory—and inoculation—\$1.05 worth—for only 75c. Postpaid.

7320/10 HARDY CLIMBING SWEET PEAS—Lathyrus. 10 ft. Perennial. Mixed—Pkt., 20c. Oz., \$1.60.

**CULTURE:** Plant early for best flowers over longest season of bloom. Plant in rows. Stake late Spencers or run vines on wires. For long flowering, dig rows out 12 inches deep, fill in 6 inches with well-rotted manure and soil mixed, drop seeds after they have been inoculated, and cover 2 to 3 inches, gradually filling trench as growth starts. To grow the largest flowers, plant early in good soil worked deep, run rows north and south if possible, and thin plants to 6 inches apart. Water thoroughly when needed. Culture on each package. One ounce plants 50 feet of garden row.

**SWEET PEA INOCULATION 15c.**

## LATE SPENCER SWEET PEAS

*For Planting Only in Upper South*

Most vigorous race or type, extra large flowers. Many have wavy and ruffled petals, which with their rich coloring, give an almost orchid-like appearance.

## 9240/10 HASTINGS' SUPERB MIXED GIANT LATE SPENCER SWEET PEAS

Beautiful blend of the largest and finest colored Spencer Sweet Peas. Packet, 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$1.95. 5 Lbs., \$7.50.

**ALL VARIETIES BELOW ARE PRICED—EACH: Packet, 15c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.75.**

9243/30 CHINESE BLUE—Rich Blue. The outstanding blue, medium density.

9246/10 BARBARA — Glowing Salmon. Lightly shaded with orange, scintillating.

9260/10 GRAND NATIONAL—Rich Cream. Nearest to yellow.

9267/10 PINKIE—Rose Pink. What a lovely Sweet Pea! Simply Grand.

9269/10 GIGANTIC—Pure White. Newest and finest; white. Perfect stems.

9276/30 WELCOME—Scarlet Cerise. Sunproof scarlet self. Very dazzling.

**C/10 SPENCER OFFER:** Full packet each Chinese Blue, Grand National, Pinkie, Gigantic, Barbara and Welcome. (\$1.05 value) all for only 69c including inoculation. (Ounce each for \$1.39.)

### RUFFLED LATE SWEET PEAS

★ 9244/10 LADY RUFFLES—Soft Pink, Ruffled. Huge yet dainty, very beautiful color.

★ 9271/10 RUFFLED CRIMSON—Rich Crimson Red. Beautifully ruffled.

★ 9272/10 RUFFLED ROSE—Bright Rose. Definitely stunning!

★ 9292/10 RUFFLED BLUE—Rich Blue. Best blue ruffled.

★ 9294/10 RUFFLED WHITE—Pure White. A dream.

9290/10 RUFFLED MIXED—A perfect ruffled blend of color in vigorous late Sweet Peas.

### C/10 RUFFLED SPENCER SWEET PEA COLLECTION SPECIAL FOR ONLY 65c. POSTPAID

Collection of all separate ★ ruffled colors, five lovely varieties and inoculation sent postpaid for 65c. Send for Ruffled Collection of Sweet Peas, 65c. (Ounce each for \$1.35.)



(9299/10) Multiflora Sweet Peas More Flowers Per Stem

## New Giant Multiflora Early Sweet Peas

*More Giant Blooms Per Stem*

This terrific new giant development in early sweet peas has been named "MULTIFLORA" because of the many flowers on each stem. This new introduction thus gives not only the most flowers but also the earliest flowers of all—a truly beauty maker for the garden and a cut flower money maker.

### 9299/10 GIANT MULTIFLORA MIXED

A glorious blend of harmonious colors of this great new development. Pkt., 20c. Oz., 45c. 1/4 Lb., \$1.45. Supply limited.

### 9251/10 DEEP ROSE

A luscious selection of this favorite color.

### 9252/10 GEO. J. BALL. Coral Rose.

A worthy namesake for a great florist.

### 9253/10 LAVENDER LADY

Soft yet rich with sweetest perfume.

### 9254/10 CHRISTMAS RED

Brightest color with intense fragrance.

### 9255/10 SNOW WHITE

Delicate yet with substance.

**POSTPAID PRICES SEPARATE VARIETIES ABOVE**

All multiflora varieties above: Pkt., 20c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$3.75.

### C/10 MULTIFLORA COLLECTION

Packet each all 5 named varieties sent postpaid for only 85c, including inoculation. (\$1.15 value. You save 30c).

# EVERBLOOMING VERBENAS ALL SUMMER

*Give Them Sunny Beds!*

HHP. (6-18 inches.) Spreading bushy plants easily grown in well-drained good soils, from seed planted in early spring or started earlier indoors and later transplanted. Giant Hybrid type have unusually large flower clusters.

## GIANT HYBRID VERBENAS

**9530 30 HYBRID GIGANTEA MIXED**  
Largest and finest Verbena. Pkt., 25c. 3 for 60c. ¼ Oz., 85c. Oz., \$2.50.

**9531/30 BEAUTY OF OXFORD HYBRIDS.** Huge rosy shades. Most popular of all Verbenas. Pkt., 35c. 4 for \$1.00. Oz., \$3.00.

**9532/30 FLORDALE BEAUTY—All-America.** Shades of rose and red. Pkt., 35c. 4 for \$1.00. Oz., \$3.00.

**9533/30 LAVENDER GLORY—Variable color, fragrant new.** Pkt., 35c. 4 for \$1.00. Oz., \$3.00.

**9535/30 BRILLIANT—Flame rose.** Pkt., 35c. 4 for \$1.00. ½ Oz., \$1.75. Oz., \$3.00.

**9537/30 ROYALE BLUE—Rich, deep and colorful.** Pkt., 35c. 4 for \$1.00. ½ Oz., \$1.75. Oz., \$3.00.

**9538/30 SPECTRUM RED—New and brilliant.** Pkt., 35c. 4 for \$1.00. ½ Oz., \$1.75. Oz., \$3.00.

**9539/30 WHITE GIANT—Immense, clear.** Pkt., 35c. 4 for \$1.00. ½ Oz., \$1.75. Oz., \$3.00.

### C/20 Giant Verbena Collection, \$1.25

One full packet each White Giant, Spectrum Red, Royale Blue, Brilliant Pink, and Lavender Glory (\$1.75 value) for only \$1.25. Postpaid.

**9510/30 VERBENA HYBRIDS MIXED.** Regular strain. Pkt., 15c. ½ Oz., \$1.10. Oz., \$2.00.

### 9610 30 AFRICAN VIOLET

Saintpaulia or African Violet is the most popular pot plant grown today. New varieties come from seed. **Mixed colors.** Pkt., \$1.00, 3 for \$2.50. (No refunds—seeds so tiny and difficult to grow.)

### 9660 30 WALLFLOWER—CHEIRANTHUS

**C. CHERI—(1-2 ft.)** A. Well-known bushy plant with fragrant spike of flowers. English garden favorite doing well in South. **Mixed colors.**  
**DOUBLE—Pkt., 25c. Oz., \$3.00.**

### 9600 30 VIOLA CORNUTA, HHP.

**TUFTED PANSIES—Free flowering thrifty bedding plant blooming freely in spring.** Pkt., 25c. ½ Oz., \$1.65. Oz., \$3.00.

## TITHONIA

### 9390 30 DWARF TORCH TITHONIA DAZZLING MEXICAN SUNFLOWER

**ALL-AMERICA SELECTION** 1951 All-America Top Winner. New exotic Tithonia selection with brilliant scarlet orange flowers to blend and contrast with other late summer and fall colors. Be the first to have this new one. **Large packet, 25c. 5 for \$1.00. Oz., \$3.00. Postpaid.**

### (ALT/20) ALFALFA SEED FOR TEA

**Fresh, Clean, Untreated Seed**  
With the many requests for cleaned and untreated (free of poison disinfectants) alfalfa seed, we have specially prepared sealed, one-pound packages with complete directions and offer same at \$1.50 each. 3 for \$3.95. Postpaid.



(9580 30) Vinca or Periwinkle, 25c

## VINCA OR PERIWINKLE Stands Hot, Dry Weather

**PERIWINKLE—A.** (1-1½ ft.) Very free flowering, quick growing garden favorite. Striking bright flowers. Excellent to plant in spring bulb beds. To do its best Vinca or Periwinkle should be grown in a reasonably rich, well drained, sunny bed where it will withstand heat, wind and even sea breezes along coastal regions.

Price Each Below. Pkt., 25c. ½ Oz., \$1.40. Oz., \$2.40.

**9580/30 MIXED COLORS.**

**9587/30 WHITE—Pure white.**

**9588/30 WHITE, PINK EYE—Lovely.**

**9586/30 ROSEA—Clear, beautiful rose.**

**9585/30 CRIMSON—Rich crimson red.**

### C/20 Everlasting Collection, 39c

There is always need for flowers that, when dry, will hold their form and color, and we offer these three different kinds in a special collection to plant this spring or summer. **One full package each (9720) Xeranthemum, (6650) Globe Amaranth, and (6870) Helichrysum—a 55c value for 39c. Postpaid.**



(9610 30) African Violet Seed, \$1.00



(9530 30) New Giant Verbena, 25c

### A MEN'S GARDEN CLUB? WHY NOT?

There are scores of active Men's Garden Clubs throughout America and many splendid ones in the South. The men have found that gardening is not only an interesting and frequently profitable avocation, but the cheapest health insurance in the world! For free information about organizing write to Larry R. Hubbard, 226 Edgewood Ave., Westfield, N. J.

**9140/30 DBLE. SUNFLOWER—Sun Gold CHRYSANTHEMUM FLOWERED—A.** New dwarf. Selected heavily doubled showy flowers of rich golden yellow for easy growth in sunny places. Ideal for back of garden beds needing 4-5 ft. height. Pkt., 15c. Oz., 90c.

**9420 30 TRITOMA—RED HOT POKER RED HOT POKER—HP.** Tall spikes of brilliant orange-red flowers in early summer. Pkt., 25c. Oz., \$2.40. (Plants, page 31.)

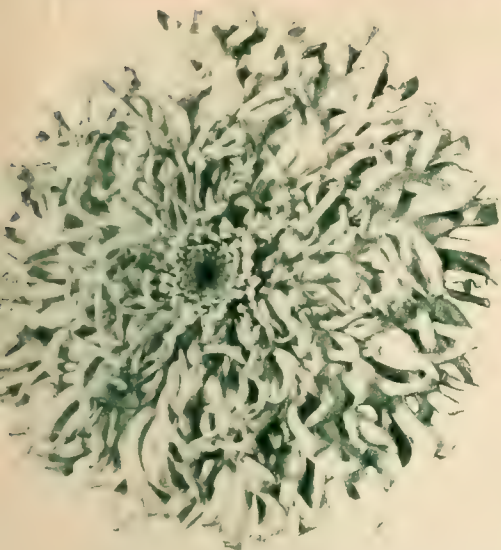
### 9720 30 XERANTHEMUM

**EVERLASTING—A.** (½-2 ft.) Easily grown, keeps months when dried. Cut in full bloom. Dry, hanging in dark. Pkt., 25c. 3 Pkts., 60c. Oz., \$3.50.



(9720 30) Xeranthemum Everlasting Strawflower 25c

# Greatest GIANT and NOVELTY ZINNIAS



(9920/20) New Giant Hybrid Zinnias, 25c



(9800/20) Super Giant Zinnia, 15c



(9940/20) Harmony Mixed Zinnias, 25c

**ZINNIA CULTURE.** Start indoors for transplanting or sow directly in warm, sunny beds. Space 12-18 inches apart and keep growing by feeding, watering and cutting all old flowers. First blooms may not be full double.

## LITTLE POMPON or DOUBLE BABY ZINNIAS

The small flowers cut splendidly for dainty and delightful flower arrangements to fit just about any situation.

**9840/20 POMPON OR LILLIPUT MIXED**—All Zinnia colors blended in these tiny beauties. Pkt., 15c. 1/2 Oz., 45c. Oz., 75c. 1/4 Lb., \$2.25

**9842/20 POMPON YELLOW GEM**—Tiny, fully double, deep rich yellow. The clearest and best. Pkt., 15c. 1/2 Oz., 45c. Oz., 75c. 1/4 Lb., \$2.25.

**9848/20 POMPON LILAC GEM**—Exquisite new selection in pleasing lilac tone. Very double. Pkt., 15c. 1/2 Oz., 45c. Oz., 75c. 1/4 Lb., \$2.25.

**9850/20 POMPON PINK GEM**—Loveliest light pink. A beauty. Pkt., 15c. 1/2 Oz., 45c. Oz., 75c.

**9853/20 POMPON SALMON ROSE GEM**—Charming little flower to grace any garden or vase. Fine salmon rose color. Pkt., 15c. 1/2 Oz., 45c. Oz., 75c.

**9855/20 POMPON SCARLET GEM or RED RIDING HOOD**—Brightest fiery scarlet. Very double. Pkt., 15c. 1/2 Oz., 45c. Oz., 75c. 1/4 Lb., \$2.25.

**9858/20 POMPON WHITE GEM**—Fine white in this true baby class. Adds to any collection. Pkt., 15c. 1/2 Oz., 45c. Oz., 75c. 1/4 Lb., \$2.25.

## (PZC/10) SPECIAL POMPON COLLECTION FOR 1957

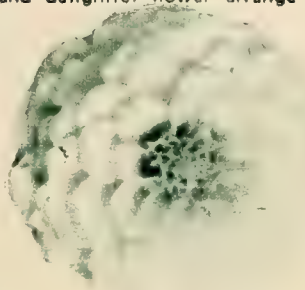
One packet each of the first six tiny, double, thrifty and charming new fashionable baby pompoms, for 60c. Postpaid. 1/2 Oz., each for \$2.25.

## UNUSUAL AND NOVELTY ZINNIAS FOR YOUR GARDEN

See also those listed in next column

**9940/20 HARMONY FLOWERED MIXED**—New and unusual type zinnia with crested flowers giving a touch of daintiness. All colors mixed. Pkt., 25c. 1/2 Oz., \$1.30. Oz., \$2.40.

**9890/20 NEW CROWN O'GOLD**—Each petal overlaid deep Golden at base. Mixed colors. Pkt., 15c. 1/2 Oz., 85c. Oz., \$1.60.



(9840/30) Pompon or Baby Zinnia, 15c

## NEW TYPE GIANT HYBRID ZINNIAS

**ALL-AMERICA SELECTION** **9921/30 BLAZE HYBRID**—Chinese orange red. 1954 All America. Huge flowers with magnificent quilled petals yet very graceful. Large packets (about 100 seeds) 25c. 1/4 Oz., \$1.60. Oz., \$6.00.

**9922/20 SUNNY BOY HYBRID**. Golden yellow. Glorious golden color of this new type. Large packet, 25c. 1/4 Oz., \$1.60. Oz., \$6.00.

**9923/20 ESKIMO HYBRID**. White. A real white edition of the new hybrid. Large packet, 25c. 1/4 Oz., \$1.60. Oz., \$6.00.

**9924/20 RIVERSIDE BEAUTY HYBRID**. Old rose. Lovely color and a real garden treat. Large packet, 25c. 1/4 Oz., \$1.60. Oz., \$6.00.

**9925/20 FLORADALE SCARLET HYBRID**—Vivid scarlet color in this brand new sensational type. Large pkt., 25c. 1/4 Oz., \$1.60. Oz., \$6.00.

**9920/20 NEW BURPEE HYBRIDS**—Huge size with very pretty petalage giving a magnificent show in beds and borders. Tall grower. Immense size. Wide color range. Pkt., 25c. 1/2 Oz., \$1.10. Oz., \$2.00.

**C/10 Collection**: One full size packet each all five new hybrid Zinnias to grace your garden for only 69c. (\$1.25 value.)

**ALL-AMERICA SELECTION** **9958/30 PERSIAN CARPET** — Combination of choicest colors in each unusual flower. Pkt., 25c. 3 for 60c. 1/4 Oz., \$1.40.

**9880/20 CUT-AND-COME-AGAIN**—Elegans mixed. 2 ft. high. Bushy plants covered with double blossoms all summer. Pkt., 15c. 1/2 Oz., 85c. Oz., \$1.60.

**ALL-AMERICA SELECTION** **9910/30 NEW FANTASY MIXED**—A colorful mixture of quilled flowers, excellent for cutting. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00.

**9950/20 MEXICANA HYBRIDS** — Double Haageana. New type resembling pompon dahlias but with varied color combinations. Pkt., 25c. Oz., \$3.00.

**9930/20 TOM THUMB**—A pleasing mixture of the tiniest and yet fully doubled miniature zinnias. Pkt., 15c. 1/2 Oz., 85c. Oz., \$1.60.

**9955/20 ZINNIA LINEARIS**—10 in. Orange. Tiny single orange flowers with yellow petal stripe. Pkt., 25c. 1/4 Oz., \$1.20. Oz., \$4.00.

**9956/20 GRACILLIMA**—Deepest scarlet miniature sometimes called "Red Riding Hood." Tiniest flowers. Pkt., 15c. Oz., \$1.60.

## Hastings' Huge Super Giant Zinnias Are the Pride of Dixie

The largest and finest type of Zinnias. Petal edges are inclined to curl inwards and careful selections over a number of years has its reward.

**9800/20 HUGE SUPER GIANTS MIXED**—Perfect blend of all colors. Large Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.75. Lb., \$8.95.

**9804/20 ENCHANTRESS**—Rich rose-pink, the same color as Dahlia-Flowered Exquisite. Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.75. Lb., \$8.95.

**9818/20 WHITE QUEEN**—Excellent selection for true color. Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.75. Lb., \$8.95.

**9819/20 VIOLET QUEEN**—Your favorite flower in this beautiful color. Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.75. Lb., \$8.95.

**9823/20 CHERRY QUEEN**—Just about the most brilliant red of all Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.75. Lb., \$8.95.

**9822/20 CANARY BIRD**—Yellow. Rich deep yellow, very large and holds color well. Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.75. Lb., \$8.95.

**9825/20 SCARLET FLAME**—Scarlet. Largest and best red. Very vigorous flowers often 6 in. Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.75. Lb., \$8.95.

## A GARDEN OF SUPER GIANT ZINNIAS ALL SUMMER (90c VALUE) FOR 45c (EXACTLY 1/2 PRICE)

Our golden jubilee offer of these six finest Zinnias in the world. For a garden full of Zinnias all summer—one full packet each of these loveliest of all developments in Dixie's most easily grown and colorful flower. **C/10 COLLECTION**—Postpaid, 45c. 1/2 Oz. each for \$2.45. (\$3.60 value.)

# HARDY PERENNIAL PLANTS

## HARDY GARDEN ASTERS

**MICHAELMAS DAISIES**—Starworts. Give sunny exposure and they grow and bloom freely.

**HPC/10 COLLECTION OF ALL 5 HARDY ASTERS SENT FOR \$2.45 POSTPAID. 3 each for \$6.75.**

## NEW ENGLISH ASTERS

**HP2 10 MT. EVEREST**—Pure white.—Tall flowers in late summer. 60c.

**HP3/10 PINK PARTY**—Pink. Completely covered in bright apple blossom pink flowers. 60c.

**HP4/10 WINSTON CHURCHILL**. Purple. Medium tall, beet purple. Very fine. 75c.

**HP5/10 RED SUNSET**. Red. Tall with showy bright red flowers. 75c.

**HP6/10 EVENTIDE**. Blue. Large semi-double blue. Medium tall. 75c.

\* Perennials especially adapted for rock gardens.

## CHRYSANTHEMUMS

### THEY LAST FOR YEARS

#### NOVELTY SPOON CHRYSANTHEMUMS

Medium flowers of quilled petals, flat at tips.

**HPC/10 COLLECTION:** One plant each all 5 spoon novelties sent (\$3.80 value) for only \$2.95.

**HP11/10 BLUSH WHITE:** Pink blush. 75c.

**HP12/10 FIRE ENGINE.** Bright red. 75c.

**HP13/10 ORCHID SPOON.** Orchid. 65c.

**HP14/10 PUMPKIN SPOON**—Deep orange. 75c.

**HP15/10 REMEMBER ME SPOON.** Turkey red. \$1.00.

#### CUSHION CHRYSANTHEMUMS (Dwarf)

**HPC/10 COLLECTION:** One each of these five charming Azalea-like mounds of late summer and fall beauty below. (\$3.00 value) postpaid for \$2.25.

**HP16/10 BOWL O' GOLD.** Bright. 60c.

**HP17/10 DELUXE RED**—Double bright red. 60c.

**HP18/10 MAJOR CUSHION.** Salmon pink. 60c.

**HP19/10 OSTOSA.** Early white button. 60c.

**HP20/10 VIOLET STAR.** Violet. 60c.

#### DISCRIMINATING GARDENER—Hardy CHRYSANTHEMUMS (Medium Size)

Wonderful bloomers for a great fall show of garden color, but not to be confused with the very large giant Japanese greenhouse mums.

**HP30/10 ALABASTER.** Double pure white. 55c.

**HP31/10 ALABASTER GOLD.** Newest gold. 75c.

**HP32/10 CALUMET.** Large double apricot. 65c.

**HP33/10 CROWN JEWEL.** Large currant red. 65c.

**HP34/10 CRYSTAL MAID.** White, pink blush. 75c.

**HP35/10 GEORGE LUXTON.** Golden bronze. 65c.

**HP36/10 HUNTSMAN.** Double, showy red. 65c.

**HP37/10 MURIEL RICE.** Yellow & white. 75c.

**HP38/10 PATHFINDER.** Carnation yellow. 65c.

**HP39/10 TWINKLE.** Cyclamen purple. 65c.

**HP40/10 WHITE CLOUD.** Early, double, white. 65c.

**HP41/10 YELLOW AVALANCHE.** Fluffy, tall. 65c.

**HPC/10 The Discriminating Gardner Collection:** One each of above twelve for \$5.95. Any 6 for \$3.25.

#### CHRY. MAXIMUM—SHASTA DAISY

**HP45 10 KING EDWARD VII**—Finest introduction. Gorgeous giant single, coming very early. Special price 50c each. 6 for \$2.25. 12 for \$3.95.

#### ANTHEMIS, GOLDEN MARGUERITE

**HP65/10 MOONLIGHT**—Hardy Golden Marguerite. Finely cut, fern-like foliage with yellow daisy-like flowers. May to Oct. Good for cutting and for border. 50c. 3 for \$1.25. 12 for \$4.45.

## IBERIS—Perennial White Candytuft

**HP50 10 SNOWFLAKE**—True Iberis sempervirens or perennial white candytuft so popular for Southern garden beds or borders. A show in early spring. 55c. 3 for \$1.45. 12 for \$4.95. 25 for \$8.95. 100 for \$34.95.

## DICENTRA BLEEDING HEART

Racemes of heart-shaped pink flowers in Spring. Ideal in cool, moist beds. They are very hardy. **HP60/10 D. SPECTABILIS**—Extra heavy clumps. True bleeding heart. \$1.00 each. 3 for \$2.50.

## (HP66/10) ARTEMISIA, SILVER KING

May be cut and dried for use all winter by itself or with flowers in bouquets. Bright silver colored stems and foliage. 30 in. tall, bushy plant. 50c.

## DELPHINIUMS

Early planting is best.

**HP67/10 D. PACIFIC HYBRIDS**—60c each.

**HP68/10 D. NEW HOLLYHOCK HYBRIDS**—55c. 3 for \$1.45. 12 for \$4.95.

## DIANTHUS—CLOVE PINK

**HP69/10 D. Plumarius.** Spring Beauty. A new finer, spicy sweet clove pink with choicest flowers. 50c.

## DIGITALIS—FOXGLOVE

**HP71/10 NEW PRINCESS PASTEL**—Tall stately spikes with lovely bright bells. 50c. 3 for \$1.25.

## FUNKIA—PLANTAIN LILY

**HP70/10 UNDULATA VARIEGATA**—Plantain lily. Lilac flowers in spring. Bright green foliage. 50c.

## GERBERA (Semi-hardy)

**HP75 10 TRANSVAAL DAISY**—New hybrids of single formed, daisy like flowers in shades of apricot, orange, red, yellow and white. Mixed only 60c each. 3 for \$1.50. 6 for \$2.75. 12 for \$5.45.

## GYPSOPHILA—BABY'S BREATH

**HP72/10 G. BRISTOL FAIRY**—Florist's strain. Newest, largest, double white. \$1.00. 3 for \$2.50.

## 1957 PLANT PRICES POSTPAID

Plants priced at 50c are any 3 for \$1.25. 12 for \$4.45. 55c plants are any 3 for \$1.45. 12 for \$4.95. 60c plants are any 3 for \$1.50. 12 for \$5.45. 75c plants are any 3 for \$1.95. \$1.00 plants are any 3 for \$2.50.

Hastings  
Hardy  
Garden  
Asters

Giant  
Shasta  
Daisy,  
50c each

Hardy  
Chrysanthemum

Gerbera  
Hybrid

Dicentra  
—True  
Bleeding  
Heart,  
\$1.00

# NEW BUDDLEIAS BLOOM 'TIL FROST



Lemon or Day Lily  
Hemerocallis

## SOUTHERN HEMEROCALLIS, DAY LILY COLLECTION, \$3.95

The Day or Lemon Lilies (Hemerocallis) are superbly suited to all sections of the South, needing only a moderately good soil, drainage and plenty of warm sun to develop into heavy, vigorous and showy garden plants. The foliage is most attractive all season even when there are no flowers showing.

- HP80/10 AMARYLLIS. Golden orange. Jun., Jul., 65c.
- HP81/10 BAGDAD. Coppery red to brown. Orange throat. June. 65c.
- HP82/10 DAUNTLESS. Gorgeous golden yellow. June, July. 65c.
- HP83/10 HYPERION. Finest pale citron-yellow, giant amaryllis-like flowers. June, July. 75c.
- HP84/10 MARGARET PERRY. Scarlet orange. May. 65c.
- HP85/10 MARY STOKER. Canary yellow and brownish red. July. 65c.
- HP86/10 OPHIR. Huge golden. Early June. 65c.
- HP87/10 SOVEREIGN. Huge yellow-red. May. 65c.

HPC/10 NEW GARDEN COLLECTION VERY CHOICE LEMON or DAY LILIES, 1 each of all 8 above for \$3.95 Postpaid. 3 plants each (24 plants for only \$10.95 Postpaid.

## HARDY PHLOX VARIETIES

HPC/10 SPECIAL COLLECTION. One of all 10 varieties for \$3.45. 3 each for \$9.45.

Hardy phlox thrives in almost all sections of the South, needing only very rich, well drained soil and fairly close planting with reasonable sun for success.

- HP88/10 CHARLES CURTIS. Sunset red!
  - HP89/10 DAILY SKETCH. Salmon pink, darker eye.
  - HP90/10 DIXIE. Light pink, bushy.
  - HP91/10 LEO SCHLAGETER. Huge scarlet flower masses.
  - HP92/10 MARGARET. Clear deep pink.
  - HP93/10 MUYS COPYN. Pure clear pink.
  - HP94/10 PRIME MINISTER. Pure white, red eye.
  - HP95/10 PROGRESS. Superb light blue.
  - HP96/10 RUBY LEE. Plum red.
  - HP97/10 WHITE ADMIRAL. Strong pure white!
- PRICES—All above Phlox: 50c each. Any 3 for \$1.25. Any 6 for \$2.35. Any 12 for \$4.25.

HP98/10 PHLOX SPECIES AMOENA. Very early blooming hardy type phlox of bright rose pink flower masses on 6 inch stems. 65c.

Giant  
Hardy  
Perennial  
Phlox  
50c ea.



## BUDDLEIA—BUTTERFLY BUSH COLLECTION, \$3.75

- HPC/10 One field grown plant each (\$4.50 value) postpaid for \$3.75. Best planted in full sun!
- HP75/10 BUDDLEIA, SNOWBANK. Long, fragrant, glistening white. 90c.
- HP76/10 BUDDLEIA ROYAL RED—Patent 556. Rapid growing, popular, everblooming shrub, with large lilac-like deep reddish spikes. 90c.
- HP77/10 BUDDLEIA, PINK DAWN. Newest pink. Long spikes of fragrant pink. 90c.
- HP78/10 BUDDLEIA, EMPIRE BLUE. Plant Patent 557. Extra long spikes of Aster blue. 90c.
- HP79/10 BUDDLEIA, BURGUNDY. New! Immense wine colored spikes. 90c.

## TRITOMA—RED HOT POKER

- HP112/10 Scarlet Orange. 60c. 3 for \$1.45.
- HP113/10 Red and Gold. 60c. 3 for \$1.45.
- HP114/10 Golden Stream. 60c. 3 for \$1.45.

## HP115/10 RUDBECKIA—Golden Glow

Golden cut flower favorite. Blooms all summer and is very long lived. 50c. 3 for \$1.25.

## PHYSOSTEGIA

- HP116/10 SUMMER SNOW. Pure white. 50c.
- HP117/10 ROSY SPIRE—False dragonhead. Many long spikes of mauve flowers all summer. 50c.

## HP118/10 VERONICA—SPEEDWELL

CRATER LAKE BLUE. 18 in. Bright. 50c. 3 for \$1.25.

## HP99/10 TEUCRIUM CHAMAEDRYIS

Very rich dark green foliated border plants like dwarf boxwood. Set 8 in. apart. 3 for \$1.15. 12 for \$3.95. 100 for \$27.50.

## HP101/10 PYRETHRUM

New Pyrethrum Hybrids. Pastel colors. 50c.

## STOKESIA—CORNFLOWER ASTER

- HP102/10 BLUE DANUBE. Perennial cornflower, bright blue cutting flowers. 55c.
- HP103/10 PURE WHITE. Excellent for cutting. 55c.

## SEDUMS—SUPERB GROUND COVER

- HP104/10 S. KAMSCHATICUM VARIEGATUM. Golden yellow, variegated. 50c.
- \* HP105/10 S. SPECTABILE BRILLIANT. Large leaves; red flowers in Sept. 50c.
- HP106/10 S. C. DRAGON'S BLOOD. Early red flowers. 60c. 3 for \$1.50.

The Best  
Perennials  
Are  
Cheapest  
Regardless  
of  
Price



Butterfly Bushes  
Bloom All Summer

## HP111/10 MERTENSIA—Virginia Blue Bells

VIRGINICA—Virginia Bluebells. Plants with large, smooth leaves surmounted by large panicles of bell-shaped blue to pink flowers in spring. 50c each. 3 for \$1.25.

## HP110/10 SUPER GIANT HARDY HYBRID MIXED HIBISCUS

NEW GIANT HYBRIDS. 60c. 3 for \$1.50.



HP111 10  
Mertensia  
Blue Bells  
50c

# PLANT TREES for SHADE and BEAUTY

And Air Condition Your Home 10 Degrees

## FOR FLOWERS

### FLOWERING CRABAPPLES

**T2/10 MALUS FLORIBUNDA.** Very shapely small tree. Buds are warm red, opening to light pink single flowers. **Delivered—Heavy, \$1.95 each.**

**T3/10 MALUS HOPA.** Large double rose pink. Fruit small and bright red. **\$1.95.**

**T4/10 MALUS ALMEY.** Brightest masses of red flowers. Red fruit. **\$1.95.**

### FLOWERING DOGWOOD

**T5/10 Cornus florida.** Our native Southern beauty, covered with sheets of white bloom in early spring. **Single White. Delivered—2 ft., 3 for \$1.15. 10 for \$2.25. 25 for \$3.95. 100 for \$11.95. Heavy 3-4 ft. trees, \$1.75 each. 3 for \$4.45.** (Larger trees very difficult to transplant.)

**T7/10 RED FLOWERING. C. florida rubra.** Rose pink-flowering. Genuine grafted plants. **Delivered—Extra strong 2 ft. size, \$1.95 each. 3 for \$4.95. 12 for \$17.95.**

**T6/10 DOUBLE WHITE. C. florida plena.** Double-flowered form; rare and attractive. Grafted. **Sorry, sold out this spring.**

### REDBUD • JUDAS TREE

**T8/10 Cercis canadensis.** 20-ft. tree with carmine-pink flowers along the branches in early spring before heart-shaped leaves appear. Native to our woods. Used the same as dogwood. **2 ft., Delivered 10 for \$1.95. 25 for \$3.25. 100 for \$9.95. 3-4 ft., heavy, \$1.25 each. Postpaid.**

**19/10 Dwarf Chinese Judas.** Carmine flowers. **\$1.50.**

**T10/10 White Judas—Very rare. Heavy 3 ft., \$5.95.**

### T11/10 FRANKLINIA ALATAMAHA

The Lost Gordonia. Native of Georgia but now only rarely found in cultivation. Grows to 20 ft., with 6-in. bright green, shining leaves, turning scarlet in fall. Showy 3-in. flowers in leaf-axis in late summer are white and magnolia-like. Specimen lawn trees for well drained, rich soils. **Delivered—Strong trees, \$3.95 each. (Only a few available.)**

### FLOWERING PEACH

**T12/10 DOUBLE RED. Prunus persica plena.** Gorgeous in bloom. Every twig and branch is covered with double red flowers, like rambler roses, in early spring. **Delivered—2-3 ft., \$1.25 each; 3 for \$2.95. 12 for \$10.95.**

**T13/10 DOUBLE WHITE—Same prices.**

**T14/10 DOUBLE PINK. Pink. Same prices.**

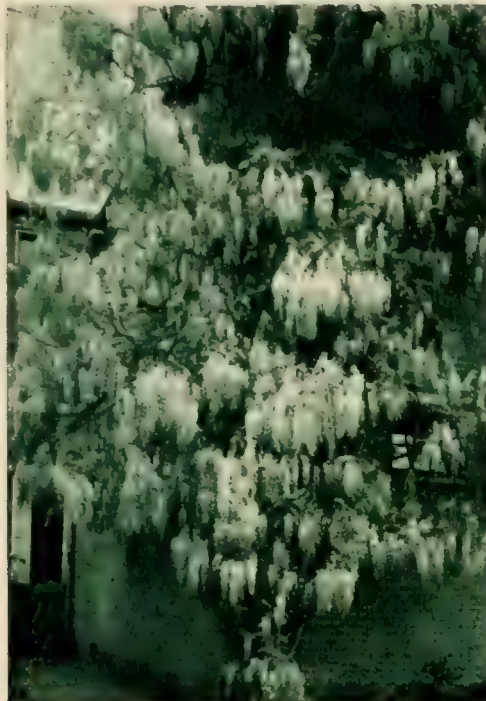
### GLORIOUS MAGNOLIAS

#### All Over the South

**T15/10 SOUTHERN. M. grandiflora.** Typical of the old South and the charm of the new South. Immense white extremely fragrant blossoms. **Young Trees, \$1.25 each. 3 for \$3.25. Delivered.**

**T16/10 CHINESE. M. soulangeana nigra.** Deciduous, handsome early-flowering small tree covered with large tulip-shaped flowers, dark purple outside, lighter inside. For specimen or shrub border. **Delivered—heavy plants, \$1.95 each; 3 for \$4.95.**

**T17/10 STAR MAGNOLIA. M. Stellata.** Early flowering shrub or tree similar to the Chinese except having very beautiful white, starry blossoms. A gorgeous specimen shrub or small tree that is not commonly grown. Order early please. **Extra choice plants, \$2.45 each.**



Grafted Purple Wisteria, \$1.25

### ORNAMENTAL CHERRY

**T18/10 JAPANESE.** Double pink flowers in greatest profusion in early spring. **3 ft. trees, \$1.95 each.**

**T19/10 WEEPING CHERRY.** Budded on 5-ft. standards. Showers of loveliest single pink blooms early. **F.O.B. Atlanta, \$9.95 each. (By express only.)**

### BEST VINES FOR PORCH, FENCE, TRELLIS

**V20/10 CORAL VINE—Antigonon leptopus.** Mountain Rose. Rather tender but vigorous growing vine, filled with showy racemes of clear pink flowers in late summer and fall. **Tubers, \$1.00; 3 for \$2.50. (Seed on p. 14.)**

**V21/10 CLIMBING SCARLET HONEYSUCKLE HECKROTTI.** Coral red with gold inside. **89c; 3 for \$2.45.**

**V22/10 ENGLEMAN IVY—Great clinging ivy vines.** Brilliant red in fall. **\$1.00.**

**V23/10 ENGLISH IVY—The Evergreen Ivy. 12 for \$3.95.**

**V24/10 SILVER LACE VINE—Polygonum.** Sheets of white. **\$1.45; 3 for \$3.75.**

**V25/10 STAR JASMINE.** Fragrant pure white. Not too hardy. **\$1.25.**

**V26/10 VINCA—V. minor.** Periwinkle. Evergreen ground cover for sun or shade. **6 for \$1.25. 12 for \$1.95. 100 for \$9.95. Postpaid.**

### FLOWERING WISTERIA

**V27/10 PURPLE WISTERIA—Rapid growing climber with great drooping racemes of lilac-purple, pea-shaped blooms. Grafted plants from known flowering vines on strong roots. \$1.25 each; 3 for \$3.25.**

**V28/10 WHITE WISTERIA—Grafted plants on strong roots. Showy white, \$1.50; 3 for \$3.75.**

**V29/10 PINK WISTERIA—True Pink. \$1.50 each.**

### FLOWERING CLEMATIS

**V30/10 CRIMSON STAR.** Huge red. **\$1.45.**

**V31/10 JACKMAN—Large purple. \$1.45.**

**V32/10 SWEET AUTUMN—Fragrant white. \$1.00.**

**V33/10 TEXENSIS—Urnshaped red clematis. \$1.45.**

**V34/10 HENRYI, Huge pure white. \$1.45.**

## FOR COOLING SHADE

Too little do we utilize our beautiful Southern shade trees to improve the appearances of our home investment and to actually provide welcome shade relief on blistering hot days. The evaporation from the tens of thousands of leaves actually is the basic principle of air conditioning and can readily make up to 10 degrees difference.

### ELM

**T35/10 CHINESE. Ulmus pumila.** Fastest-growing shade tree of large size with spreading branches. Wonderful lawn, street or highway tree. Needs good drainage. **Delivered—3 to 4 ft., 3 for \$2.25. 10 for \$4.95. Special planting-size offer Chinese Elms: 10 for \$1.49; 25 for \$2.50; 100 for \$8.95. Delivered. Grow shade quickly on lawns or street plantings at these bargain prices.**

**T36/10 AMERICAN. U. americana.** Of rapid growth, with long, spreading pendant branches forming giant arches over lawn, road, or street. Tough wood; fine foliage. Permanent shade tree. **3-4 ft. Trees, \$1.65 each; 3 for \$3.95.**

### T37/10 UMBRELLA CHINABERRY

Old favorite for lawn shade in the South. Too well known for description. **Delivered—Heavy Trees, \$1.25 each; 3 for \$3.25.**

### T38/10 GINKGO BILOBA

Very lovely tree from prehistoric times making beautiful form and of a glorious golden color in fall. **\$3.95 each. Postpaid.**

### T39/10 TULIP POPLAR

Tuliptree. *Liriodendron tulipifera.* Fast grower to great height; pyramidal shape. Large, glossy leaves and yellowish green, tulip-shaped flowers **3 to 4 ft., \$1.25 each; 3 for \$3.25.**

### COLORFUL MAPLES

**T40/10 RED MAPLE. Acer rubrum.** Splendid shade tree for very colorful fall foliage. **3 to 4 ft., \$1.65 each; 3 for \$3.95. Postpaid.**

**T41/10 SUGAR. A. saccharum.** Long lived; shapely, rounded head of dense foliage and smooth trunk. Leaves are held late and all drop quickly, a lawn advantage. **3 to 4 ft., \$2.25 each. 3 for \$5.95. Postpaid.**

### T42/10 MIMOSA ACACIA • SILK TREE

**ALBIZZIA julibrissin.** Flat-topped, picturesque tree 20 to 25 ft. tall, wide-spreading. Large fern-like leaves give a feathery effect. Flowers are silky pink and thistle-like. **Delivered—3 to 4 ft., \$1.25 each; 3 for \$3.25.**

### T43/10 SMOKE TREE—COTINUS

**RHUS—Cotinus.** Large shrub or tree of beautiful form and growth. The panicles of feathery flowers of purplish hue give a soft smoky appearance. **\$1.45 each, 3 for \$3.75. Postpaid.**

### T44/10 WEEPING WILLOW

**SALIX babylonica.** Drooping, arching branches. Does well in moist situations and grows extremely fast. **Delivered—3 to 4 ft., \$1.25 each; 3 for \$2.95.**

### T45/10 NEW MORAINÉ LOCUST

**Patent #36. Marvelous grafted thornless and seedless discovery that makes ideal shade. 6-7 ft., \$6.00. By express only. F.O.B. 7-8 ft. Branched trees, \$9.00. By express only. F.O.B.**

# DIXIE BRILLIANT GRAPE MYRTLE!!

## ABELIA

**GLOSSY ABELIA.** Excellent in shade or sun; glossy evergreen foliage; blooms all summer long; pinkish white tubular flowers. 75c; 3 for \$1.75; 12 for \$4.95.

**FS2 10 ABELIA, NEW PINK BEAUTY—\$1.00. 3 for \$2.75.**

## ALMOND FLOWERING

**FS3 10 Dwarf Flowering.** Grows 4-5 ft. tall; covered with double pink flowers in spring. \$1.00. 3 for \$2.50.

## ALTHEAS

**Hibiscus syriacus.** Rose of Sharon. Double blooms continuously all summer.

**FS10 COLLECTION 1** each all four Altheas, \$2.29.

**FS4 10 ALTHEA, ARDENS—**Double blue-violet.

**FS5 10 LUCY—**Exquisite double bright red.

**FS6 10 JEANNE D'ARC—**Double pure white.

**FS7 10 BANNER—**Double white, splashed carmine. Althea Prices 79c each; 3 for \$1.79; 10 for \$4.79.

## BARBERRY

**FS9 10 RED LEAVED—**Red leaves all summer. Strong plants. \$1.25. 3 for \$3.25.

## BEAUTY BUSH

**FS10 10 Kolkwitzia.** Perfect ornamental; arched branches with amazing clouds of light pink bell-flowers in May and June. \$1.45 each. 3 for \$3.75.

## CHASTE TREE—VITEX

**FS11/10 Vitex.** Large shrub; strong aromatic odor. Exquisite blue flowers on terminal spikes in summer, small and rich blue. \$1.00. 3 for \$2.50.

## CHIMONANTHUS—WINTER-SWEET

*Blooms in Mid-winter*

**FS12 10 MERATIA —** Winter-sweet. Intensely fragrant midwinter blooming shrub. Yellow blossoms. Extra choice. \$1.65. 3 for \$3.95.

## CHIONANTHUS—GRANCY GREY BEARD

**FS13 10 White fringe.** Showy panicles white flowers. 2 ft. trees, \$1.45 each. 3 for \$3.75.

## COTINUS—(RHUS)

**FS14 10 Smoke Tree.** Branched panicles of many small purplish flowers to give the impression of smoke or haze. \$1.45 each. 3 for \$3.75.

## DEUTZIAs

**FS15/10 PRIDE OF ROCHESTER—**Pinkish white, vigorous growth and prolific blooms. \$1.00. 3 for \$2.50.

## EXOCHORDA

**FS16 10 Pearl Bush.** Waxy white flowers on 8-10 ft. shrubs in earliest spring. \$1.25. 3 for \$3.25.

## FORSYTHIA

**FS17 10 SPRING GLORY.** Newer and finer, "golden bells" to bloom in late winter. Bright yellow. 98c each. 3 for \$2.69. 12 for \$8.95.

**FS18 10 NEW LYNWOOD GOLD.** Deepest gold color in great profusion in late winter or earliest spring. plant with Spring Glory for two tones of color. \$1.25. 3 for \$3.25.

## GOLDFLOWER

**FS19 10 Hypericum.** 12 in. beautiful dwarf plant; clear, waxy flowers borne all summer. Superb for low mass effects. \$1.25. 3 for \$3.25.

## HAMAMELIS—WITCH HAZEL

**FS20 10 Handsome foliage** followed by tiny yellow flowers in early winter. 2-3 ft., \$1.25.

## The South's Favorite GRAPE MYRTLES

*Lagerstroemia indica.* Southern favorite; hardy, heavy bloomer for specimen, lane, street and civic plantings.

**FS21 10 PINK GRAPE MYRTLE—**Extra strong 98c.

**FS22 10 WHITE GRAPE MYRTLE—**Extra strong. 98c

### (FS25/10) RED GRAPE MYRTLE

**NEW DIXIE BRILLIANT GRAPE MYRTLE.** Marvellous new, richer, deeper watermelon-red and very prolific variety for yards or streets. Delivered—89c each. 3 for \$2.29. 5 for \$3.29. 10 for \$6.29. 25 for \$13.89. 100 for \$49.89. Extra large plants, \$1.50 each. Postpaid. For 250 or more write for Garden Club, Civic Club prices.

## HONEYSUCKLE

**FS28 10 WINTER BUSH —** Sweet, white flowers. Strong plants. 85c. 3 for \$2.25. 12 for \$7.95.

**FS29 10 ZABELLI BUSH—**Blush pink, red berries. Strong plants. \$1.00. 3 for \$2.50. 12 for \$8.95.

## HYDRANGEA

**FS30/10 HILLS OF SNOW—**Arb. grand. Greatest show we know. Huge balls of white borne freely on large shrubby plants. \$1.25. 3 for \$3.25.

**FS31/10 PEE GEE—**Paniculate grandiflora. Huge cone-shaped flower panicles, midsummer until fall. Prefer moist fertile soil. \$1.25. 3 for \$3.25.

**FS32 10 BLUE-PINK FRENCH—**Liming soil makes flowers pink. Acid soil makes flowers blue. Strong plants, 79c. 3 for \$1.95. 12 for \$6.95.

## JASMINUM

**FS33 10 JANUARY JASMINE—**Jan.-Feb. blooming. \$1.00.

**FS34 10 PINK STEPHANENSE—**Lovely flowers. Pink in color. \$1.25. 3 for \$3.25.

**FS35 10 FLORIDA JASMINE—**Largest primrose summer flowers. Very popular. \$1.00. 3 for \$2.50.

## KERRIA

**FS36 10 Japanese Rose, Double Globe Flower.** 6 to 8 ft., graceful shrub with arching branches. Bright, rich, yellow globe-shaped, double flowers like Lady Banksia Roses nearly all summer. Very attractive. 2 ft. plants, \$1.45. 3 for \$3.75.

## LILACS

*Syringa.* 8ft. Old favorites everybody knows.

**FS37/10 PURPLE LILAC—**Hardest and easiest grower. \$1.25. 3 for \$3.25.

**FS38/10 WHITE LILAC.** Very lovely. \$1.25 each.

**FS39/10 PERSIAN LILAC—**Rothomagensis. Best in South. \$1.25. 3 for \$3.25.

### (FS40/10) AFTERGLOW QUINCE

(Plant Patent 847)

*The most beautiful of all!*

Giant, pure white flowers delicately tinted pink at petal tips, profusely borne in earliest spring. Ideal for indoor forcing of cut branches. Large grafted plants. Postpaid. \$3.95 each; 3 for \$9.95.

## PLANTS ON THIS PAGE ARE GUARANTEED TO BLOOM

**POSTPAID PRICES—**All heavy field grown. 75c plants are 3 for \$1.95. 12 for \$6.95. 85c plants are 3 for \$2.25. 12 for \$7.95. \$1.00 plants are 3 for \$2.50. 12 for \$8.95. \$1.25 plants are 3 for \$3.25. (Order by March 31.)

## OXYDENDRON

**FS41/10 Sourwood.** Panicles of pure white flowers in summer. Magnificent foliage in fall. \$1.25.

## PHILADELPHUS

**MOCK ORANGE—**Handsome bushy shrubs with beautiful waxy white flowers of orange-blossom fragrance.

**FS42 10 VIRGINAL—**Semi-double, very sweet. \$1.25.

## PLUM PURPLE-LEAF (THUNDERCLOUD)

**FS43/10 Prunus cerasifera.** Quick-growing, ornamental specimen for lawn or heavy plantings. Purple foliage. Delivered—Strong plants, \$1.25 each; 3 for \$3.25.

## POMEGRANATE, DOUBLE FLOWERING

**FS44 10 Shiny Leaved,** bushy shrub, 6 to 8 ft., double 1 to 1 1/2-in. orange-red flowers in profusion from May through the summer. Delivered—Strong plants, \$1.25 each; 3 for \$3.25. 12 for \$10.95.

## QUINCE RED FLOWERING

**FS45/10 Cydonia Japonica.** Beautiful flame-scarlet masses of bloom as glossy leaves appear in early spring. Heavy blooming plants. \$1.25. 3 for \$2.95.

## SCOTCH BROOM

**FS46 10 Cytisus.** A profusion of rich, deep yellow, artistic pea-like flowers are borne singly along the rich green branches in April and May. Beautiful shrub. Delivered—Medium-size plants, \$1.00 each; 3 for \$2.50.

## SPIREA

The Spireas represent a group of our most easily grown hardy shrubs and can be depended upon wherever there is frost in winter to ripen the bloom buds.

**FS47/10 FROEBELI—**Crimson Spirea. Rosy crimson flower clusters. \$1.25. 3 for \$3.25.

**FS48 10 BRIDAL WREATH OR VAN HOUTTE—**Masses of white flowers in spring. 79c. 3 for \$1.95. 12 for \$6.95.

**FS49 10 SNOW GARLANDS—**S. thunbergi. Slender branches with masses of miniature white flowers. Earliest blooming Spirea. \$1.00. 3 for \$2.50.

**FS50 10 BILLIARDI.** Pink. Dense spikes of bright rose. \$1.00 ea. 3 for \$2.50.

## SWEET SHRUB

**FS51 10 Calycanthus floridus.** Chocolate colored double flowers of extreme fragrance. \$1.25. 3 for \$3.25.

## TAMARIX

**FS52 10 Salt Cedar.** Slender stems lined with feathery foliage and pink flowers in profusion. \$1.00. 3 for \$2.50.

## VIBURNUM

**FS53 10 COMMON SNOWBALL—**Gorgeous sight in spring. \$1.25. 3 for \$3.25.

**FS54 10 BURKWOODI —** Evergreen snowball sensation. Intensely fragrant flower heads with definite pinkish tone. Plant in partial shade. \$2.25 each.

## WEIGELAS

This is a group of the loveliest of flowering shrubs, growing and blooming beautifully throughout the upper and middle South particularly.

**FS55/10 VANICEKI—**Crimson-red flowers profusely borne along the graceful branches in early summer. A vivid show for the shrub border. \$1.25.

**FS56/10 ROSEA—**Bright pink. Wonderful. \$1.00. 3 for \$2.50. 12 for \$8.95.

**FS57 10 CANDIDA—**White. \$1.25. 3 for \$3.25.

# BURFORD HOLLY IS MOST BEAUTIFUL

*Evergreens Were "Made" for the South*



Original Burford Holly in Atlanta—(Inset Shows Berries and Leaves)

## EVERGREENS FOR THE SOUTH

We offer on these pages a selection of some of the finest broadleaf evergreens that are well suited to our Southern soils and climate. We certainly do recommend them to you.

### GLOSSY ABELIA

**BL8 10 ABELIA GRANDIFLORA.** It's an everblooming evergreen in the South, 5 to 6 ft. high unless kept trimmed. Mailing-size plants 75c each. 3 for \$1.95. 12 for \$4.95. 100 for \$27.50.

**BL9 10 PINK BEAUTY.** Lovely new evergreen Abelia with daintiest sweet flowers of lovely pink and leaves of glossy green. Strong plants, \$1.00 each. 3 for \$2.75. 5 for \$3.95. 10 for \$6.95. Postpaid.

### CLEYERA JAPONICA

**BL10 10 Rich,** deep green foliage and many small creamy white flowers in early summer followed by red berries in fall. Excellent foundation shrub and splendid specimen. \$1.25 each. 3 for \$3.25.

### ELAEAGNUS

**BL11 10 PUNGENS FRUITLANDI.** Rapidly growing evergreen shrub, quickly reaching 6 ft. or more with handsome, silvery, gray-green foliage. Small oddly fragrant flowers are followed by red berries. Mailing size, \$1.00. 3 for \$2.50. Delivered.

### SOUTHERN EUONYMUS

**BL12 10 E. PATENS.** Glossy, leathery, bright green foliage and bright red winter berries. Compact, graceful shrub, practically evergreen. Heavy mail size, \$1.25 each.

### EVERGREEN SNOWBALL

**BL13 10 VIBURNUM BURKWOODI.** New leather-leaf evergreen snowball with intensely fragrant flower heads in spring. \$2.25 each.

### LAURELS ARE VIGOROUS

**BL14 10 CAROLINA CHERRY LAUREL.** *Laurocerasus caroliniana.* Bright green, glossy foliage. Pyramidal form for specimens and groups. Mail size, 75c each. 3 for \$1.75. 12 for \$4.95. Delivered.

## BURFORD HOLLY

*Most Beautiful of All—Red Berries in Fall*

**BL2/10 I. CORNUTA BURFORDI.** Broad 10-20 ft. shrub, hardy in the South. Leaves have one strong spine at tips and deepest glossy green. Large shining red berries. Handsomest of all broadleaf evergreens and finest of all Hollies for Southern plantings. A true variation of the spiny leaved Chinese Holly, originating in Atlanta where original plants still stand. Perfect shrub for foundation or specimen planting requiring little extra care or extra attention. Stands shearing for dense growth. **Choice, heavy 2 year field grown plants, \$1.25 ea. 3 for \$3.25. 12 for \$11.95. Delivered.**

### CAMELLIA SASANQUA

**(BL37/10) Snow on the Mountain.** Superbly suited for foundations shrub borders. Stands heavy pruning, making good hedge. Double white flowers all fall to almost cover the plant. \$1.25 each. 3 for \$3.25. 12 for \$10.95.

### LIGUSTRUM (EVERGREEN PRIVET)

**BL16 10 WAX LEAF. L. lucidum.** Best dwarf, large-leaved evergreen shrub. Leaves thick and dark shining green, making compact, dense growth. For foundation plantings, hedges and specimens. Mail size, 98c each. 3 for \$2.79. Delivered.

**BL17 10 JAPANESE L. japonicum.** Large leaved evergreen for background and screen plantings. Very satisfactory. Mail size 3 for \$1.25. 12 for \$3.95. 100 for \$27.50. Postpaid.

### NANDINA FOR BERRIES

**BL18 10 DOMESTICA.** Heavenly Bamboo. Beautiful leafy shrub of medium height, 3 to 4 ft., and of neat and airy appearance. Flaming scarlet berries through the winter with rich red leaves. Leaves are bright green all summer. **Delivered. Extra large, \$1.25 each. 3 for \$3.25.**

### PITTOSPORUM

**BL19/10 P. TOBIRA.** One of the choicest evergreens withstanding temperatures to within 10 degrees of zero when dormant. Ideal for foundation or specimen plantings. Stands heavy shearing. Mail size, \$1.25 each. 3 for \$3.25.

### PHOTINIA

**BL20 10 P. SERRULATA.** Very conspicuous, fast-growing. Young growth and foliage reddish, changing rich shining green, showing both colors throughout the season. Leaves long and beautifully serrated. Splendid for backgrounds, screens, specimens and tall groupings. One of our hardiest, richest, most luxuriant evergreen shrubs for our Southern soils and climate. It is not attacked by insects or disease of any type we know. Song birds love the heavy foliage and protection that it gives and freely nest in the branches. We recommend this shrub to our customers. Mail size, \$1.25 each. 3 for \$3.25.

### SOUTHERN MAGNOLIA

**BL21 10 M. grandiflora.** Leaves large, thick, waxy dark evergreen. Flowers very large, highly perfumed, and pure white, followed by scarlet seed in cones. **Delivered—heavily rooted 2 years trees, \$1.25.**

## OTHER HOLLIES FOR THE SOUTH

**BL3/10 CHINESE I. cornuta femina.** Heavy growth of richest glossy green. Leaves quite spiny. Red berries borne profusely. Mail size, \$1.25 each.

**BL4 10 JAPANESE I. crenata bullata.** Dwarf, hardy evergreen shrub with curved leaves. \$1.25 each.

**BL5/10 JAPANESE. Ilex rotundifolia.** Boxleaf Holly. Very useful dwarf shrub for foundation or group plantings. \$1.25 each.

**BL6 10 EAST PALATKA HOLLY.** Beautifully foliaged and berried selection of American type Holly. \$1.25 each. 3 for 3.25.

## FRAGRANT TEA OLIVES

### (BL7/10) OSMANTHUS FRAGRANS

**Southern Sweet Tea Olive.** Superb evergreen of strong growth having clusters of tiny, very penetratingly fragrant, cream flowers during the fall months and during warm periods of winter and early spring. The sweet perfume penetrates to all areas around. One of the most desirable evergreen shrubs for all but the upper sections of the South. No home planting should be without several. Mail size, \$1.25 each. 3 for \$3.25. 12 for \$11.95.

## GENUINE EVERBOOMING GARDENIAS

*Grow Your Own Fragrant Corsages!*

**BL15 10 GARDENIA FORTUNEI.** This new heavily doubled, giant flowering evergreen sensation has become the envy of all who see them because of their added attribute of a greatly extended blooming season during the summer and again in autumn when choicest flowers are rare and florist gardenias are selling at prices of a dollar or more. And they are choicest evergreen shrubs to grace any home planting. Just think—

for a modest price you can grow your own corsages—have real, live richly fragrant gardenias, when others are wearing artificial ones or are doing without. We have sold many thousands of these superb evergreen shrubs during the past several years and again offer well rooted plants at the low price of 69c each; 3 for \$1.69; 5 for \$2.69; 10 for \$4.69; 25 for \$10.69. Postpaid.



# NEW AZALEAS Make a More Colorful Spring!



Azaleas  
Bring Forth  
The Spring!

## NEW GLENDALE HYBRID AZALEAS

These new hybrid Azaleas are very hardy. Vigorous growers covered with gorgeous large flowers.

**BL24 10 COQUETTE.** Salmon pink hose in hose.

**BL25 10 CORSAIR.** Watermelon red.

**BL26 10 FESTIVE.** White (occasional stripe).

**BL27 10 GLACIER.** Pure white, wavy petals.

**Special offer:** One heavily rooted 2 year plant each of all four above new hybrids, or any four of the same or different varieties (your selection) for \$2.39. Postpaid. Each plant will be labeled.

## GIANT INDIAN AZALEAS

**NEW LARGER SIZE PLANTS.** With their massive banks of color, these azaleas herald the coming of spring and are more joyful thereby. Give some shade and protection.

**BL47 10 FORMOSA.** Giant lavender flowers.

**BL46 10 FISHER'S PINK.** Brilliant pink.

**BL45 10 INDICA ALBA.** Pure white.

**BL44/10 PRESIDENT CLAY.** Striking flame red.

**BL48 10 PRIDE OF MOBILE.** A glorious rosy red that is the most popular favorite of all.

**BLC 10 Special Offer:** We sold thousands of these last year. All easily grown. One 2-year well rooted plant each of five (not labeled) or five of any one variety for \$2.29. Ten plants of any one variety, labeled, or of more than one variety, unlabeled, \$3.98. Postpaid.

## BEST HEDGE PLANTS

**THE LIVING FENCE!** *Rosa Multiflora Japonica.* See full description and prices on p. 44.

### ABELIA FOR HEDGE

**FS2/10** Ideal Southern evergreen. Set two feet apart for dense hedge to flower all summer. **50** for \$10.75. **100** for \$17.75. Postpaid.

### BAMBOO—GIANT TIMBER

**BL50 10** *Phyllostachys.* Ideal for tall hedges, screens, and windbreaks. 25 to 40 ft. tall. **F. O. B.** (Express Charges payable when delivered) —Clumps, \$1.95 each. 3 for \$4.95.

### BOXWOOD

**BL52/10** Common. *Buxus sempervirens.* Popular old-fashioned hedge. Set 6 to 12 in. apart. 6-in. plants, puddled roots, \$22.50 per 100. **BL53/10** True Dwarf. *B. sempervirens suffruticosa.* Extensively used for edging and low hedges. 4-in. plants, roots puddled, \$24.50 per 100.

### CAMELLIA SASANQUA

**BL54 10** *Cleo.* Single rose flowers in early fall on vigorous plants makes beautiful evergreen hedge. **5** for \$2.95. **10** for \$4.95. **25** for \$10.95.

### PRIVETS

**BL55 10** *Amur River South.* *Ligustrum amurense.* Can be trimmed and sheared in any space. Dense, heavy growth, practically evergreen South. **2** to **3** ft., \$9.95 per 100.

**BL56 10** *Japanese.* *L. japonicum.* Large-leaved evergreen for tall hedges and backgrounds. Makes one of best disease and insect free screens or hedges that we know. Quite hardy! Set 12 to 30 in. apart. 1½ to 2 ft., bare roots, **3** for \$1.25. **12** for \$3.95. \$27.50 per 100.

### NATIVE RED CEDAR

**EV2/10** *J. Virginiana.* One of the hardiest of our native southern evergreens. **Special mail size, 65c ea. 3** for \$1.45. **12** for \$4.45. **Delivered.** For hedge planting or to grow for Christmas trees, special grade, \$5.95 per 100. \$55.00 per 1000.

## Camellias Are Evergreen, Too!

### All CAMELLIA VARIETIES LABELED

**BL30 10 ALBA SUPERBA.** Semi-double white.

**BL31 10 BRILLIANT.** Bright red. Large. Double.

**BL33/10 GIGANTEA.** Very large, variegated red, white markings. Incomplete double.

**BL34 10 GOV. MOUTON.** Peony type red, white spots.

**BL35 10 KUMASAKA.** Deep pink peony type.

**BL36 10 MATHOTIANA RUBRA.** Double, deep rose red.

**BL37 10 MINO-NO-YUKI (Sasanqua).** Semi-double white. (Ideal as a shrub. Fall blooming.)

**BL38 10 PINK PERFECTION.** Shell pink double.

**BL39 10 REV. JOHN DRAYTON.** Vigorous semi-double pink.

**CAMELLIA PRICES:** Any of the choice varieties above—your selection, \$1.25 each. Any 3 for \$3.25. Any 6 for \$6.25. Any 12 for \$10.95. **BLC/10 COLLECTION.** One each (individually labeled) of all ten above beauties for \$9.45. Postpaid. All are outdoor grown needing moderate protection only in upper South.

### DWARF VERY HARDY AZALEAS

**BLC 10 COLLECTION:** One plant each of all four or four of one (unlabeled) for \$1.98. Postpaid.

**BL40 10 CORAL BELLS.** Gorgeous coral pink favorite. Early blooming and good forcer.

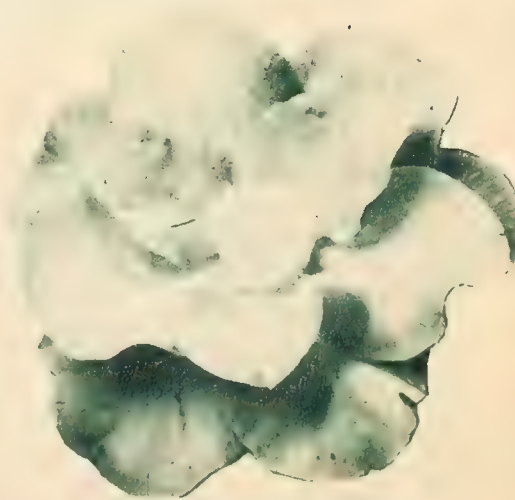
**BL41 10 HEXE (fiery).** Double deep scarlet.

**BL42 10 HINODEGIRI.** Very dwarf plant covered with glowing red flowers to radiate spring.

**BL43 10 SNOW.** Completely covered with double pure white flowers like a blanket of snow.



Double Everblooming Gardenia, See Page 34



Choice Hastings' Camellia

# HASTINGS' PROLIFIC CORN

Makes the Best Flavored White Corn Meal... Get Originator's Stock for Your 1957 Seed Patch

## STRICTLY OPEN POLLENATED SEED STOCK

### WE CHALLENGE YOU TO TRY CORN MEAL MADE FROM HASTINGS' PROLIFIC CORN!

With the extra sweetness and delicious flavor that you get from slow ground, fine meal made from genuine Hastings' Prolific Corn, we believe that you will never again be without it. If you have had to put up with gritty meal from hard corns or "gummy" meal from soft varieties and hybrids it's time you were trying at least a small patch for your own table meal. A peck will be sufficient and we know you will like it so well that you'll plant it every year for the most delicious corn bread, muffins, "hush puppies," hoe cake, or "pone" you and your family have ever had!

### PLANT A PURE SEED AND MEAL PATCH EVERY YEAR!

Many of our farm friends purchase a peck or a bushel (to plant 2 to 10 acres) every year and then save this seed to plant their full acreage the following year. Thus, they have a small seed field growing each year with seed from us and their big crop is planted always with seed "one year from breeder," raised at home to save money!

### PRICES OF (140/10) HASTINGS' PROLIFIC WHITE CORN

1/4 Lb., 20c. 1 Lb., 50c. 2 Lbs., 85c. 5 Lbs., \$1.85. Postpaid.  
Not prepaid, 14 Lbs. (Peck), \$2.15. 56 Lbs. (Bushel), \$6.50. F.O.B. Atlanta.  
(140A/10) Registered Seed. Peck, \$2.95. Bushel, \$7.50. F.O.B. Atlanta.

### TRY HASTINGS' YELLOW PROLIFIC CORN

Grow Corn—Not Just Cobs!

Big eared corns look good and are very bulky until shelling time comes, when we readily see such a small proportion of grain to cob. Hastings' Prolific, both white and yellow, have a very tiny cob such that the shelling percentage of top quality grain is unusually high. Plant a seed patch this year!

### SEED COSTS LESS THAN A DOLLAR AN ACRE

in buying Hastings' Yellow Prolific by the bushel. No crop you can grow costs so little per acre for the very finest seed available and proven in experiment station reports from all Southern states.

### (143/10) HASTINGS' YELLOW PROLIFIC PRICES

For the 1957 season Hastings' Yellow Prolific will be sold F.O.B. Atlanta (add postage for mail shipment) in sealed peck (14 lbs.) bags at \$2.25 (enough for 2 to 4 acres) and in sealed bushel (56 lbs.) bags at \$6.65 each. By mail, postpaid. 1/4 Lb., 20c. 1 Lb., 50c. 2 Lbs., 85c. 5 Lbs., \$1.85. (Superb for "roasting ears.")

### SEE SPECIAL QUANTITY PRICE LIST INSERT FOR COMPLETE QUANTITY OFFERINGS OF MANY OTHER FIELD FARM, AND PASTURE SEEDS GROWN EXTENSIVELY IN THE SOUTH.

#### POSTPAID PRICES ON OTHER CORN AND FIELD SEEDS

	1/4 Lb.	Lb.	2 Lbs.	5 Lbs.
140/10 HASTINGS' PROLIFIC CORN	\$ .20	\$ .50	\$ .85	\$1.85
142/10 Hickory King Corn	.20	.50	.90	1.95
143/10 Hastings' Yellow Prolific	.20	.50	.85	1.85
144/10 Improved Golden Dent	.20	.50	.90	1.95
145/10 Early White Dent	.20	.50	.90	1.95
146/10 Hybrid Trucker's Favorite	.20	.70	1.30	2.50
150/10 Trucker's Favorite	.20	.60	1.00	2.00
See Page 49 for Sweet and Other Roasting Ear Corns				
	1/4 Lb.	Lb.	2 Lbs.	5 Lbs.
333/10 BROWN CROWDER PEAS	\$ .20	\$ .65	\$1.20	\$2.45
339/10 Ramshorn Black Eye Peas	.20	.55	1.00	2.00
340/10 Large Black Eye Peas	.20	.55	1.00	2.00
341/10 Lady Peas (All White)	.25	.80	1.50	
			1 Lb.	5 Lbs.
500A/10 Alfalfa (Kansas)			\$ .95	\$4.50
509/10 White Dutch Clover			1.50	6.25
516/10 Alyce Clover			.65	
558A/10 Sweet Sudan			.55	2.50
558B/10 Tift Sudan			.60	2.75
628/10 Martin's Combine Milo			.50	
629/10 Hegari			.50	
Sart (for syrup)			.65	2.75
Tracy (for syrup)			.65	2.75



Shown by Mr. H. G. Hastings is Single Stalk of Hastings' Yellow Prolific Corn Bearing Four Sound Ears

	Lb.	5 Lbs.
618/10 Pearl or Cattail Millet	\$ .55	\$2.25
624/10 Starr Millet	.55	
578/10 Valencia Peanuts	.65	3.00
581/10 Improved Spanish Peanuts	.65	3.00
605/10 Ey. Speckled Velvet Beans	.55	2.25
7240/10 Kudzu Vine	4.95	
400/10 Dwarf Essex Rape	.50	1.75
582/10 Upland Rice	.55	2.00
615/10 Buckwheat	.50	2.00
617/10 Chufas	.65	2.50
621/10 Mam. Russian Sunflower	.70	3.00
625/10 Evergreen Broomcorn	.60	2.50

Write Us for Larger Quantity Prices than Quoted

### 400/10 RAPEGREENS FOR ECONOMY BOILED DINNERS The Gardener's Greatest Bargain In Greens

Here is one of the finest vitamin rich, nutritious green vegetable crops for growing at practically all times of year in all sections of the South. Best quality is had from spring, fall, and winter plantings. It is dirt cheap, superb for its quick growth and besides making excellent table greens it is admirably suited for green grazing for poultry and pigs.

Only the young, tender tops are edible for the table, while all tops are good for stock. 1/4 Lb. plants 200 ft. row.

1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$1.75. Postpaid.

#### READ THE PROGRESSIVE FARMER

We unreservedly recommend THE PROGRESSIVE FARMER as the best farm, home and garden magazine for Southerners to read. We will gladly handle your new subscription, renewal, or extension of your present subscription (please say which) for 2 full years for only \$1.00, or 5 years for \$2.00. Just add it to your order!

# Latest Quantity Price List

H. G. HASTINGS CO., Box 4088, Atlanta 2, Georgia

JANUARY, 1957

No. 800

This is our current quantity price list with ample supplies available to fill normal orders. All offers are necessarily made subject to present supplies being unsold at time order is received. Prices quoted are for prompt acceptance and are subject to market. These quotations are strictly F.O.B. Atlanta or nursery where noted.

No.	BEANS—Bush Green Podded (F.O.B.)	Peck		
		15 Lbs.	60 Lbs.	100 Lbs.
4	Commodore Bush Ky. Wonder	\$ 6.45	\$24.30	\$40.00
6	Hastings Stringless Green Pod	3.90	13.80	22.50
21	Tendergreen Stringless	4.80	17.70	29.00
22	Tennessee Green Pod	4.80	17.70	29.00
23	Wade	5.50	19.80	32.50
24	Stringless Black Valentine	4.10	14.75	24.00
37	Topcrop	4.85	18.00	29.50

No.	BEANS—Bush Wax Podded (F.O.B.)	Peck		
		15 Lbs.	60 Lbs.	100 Lbs.
20	Surecrop Stringless Wax	\$ 4.25	\$15.60	\$25.50
30	Improved Golden Wax	4.95	18.60	30.00

No.	BEANS—Lima or Butter (F.O.B.)	Peck		
		15 Lbs.	60 Lbs.	100 Lbs.
7	Henderson Bush Lima	\$ 3.85	\$13.80	\$22.50
8	Cangreen Bush Lima	3.85	13.80	22.50
9	Small White Pole Lima	4.10	14.70	23.50
10	Large White Pole Lima	5.35	19.80	32.50
13	Hastings Dixie Butterpeas	4.95	17.50	28.00
17	Jackson Wonder Bush	3.90	14.10	22.50
27	Florida Butter Pole	4.50	16.80	27.50
40	Fordhook Bush Lima	4.85	17.70	29.00

No.	BEANS—Pole or Running (F.O.B.)	Peck		
		15 Lbs.	60 Lbs.	100 Lbs.
5	Kentucky Wonder Wax	\$ 6.50	\$24.60	\$40.00
14	Hastings Stringless Wonder	7.00	26.40	43.50
15	Genuine Kentucky Wonder	4.50	16.50	27.00
18	Hastings Genuine Cornfield	5.10	18.90	31.00
26	McCaslan Pole	5.10	18.90	31.00
31	White Half Runner (Ranger)	6.25	22.90	37.00
36	White Half Runner (State)	5.75	21.30	35.00
35	Hastings White Cornfield	9.75		

No.	PEAS—Garden or English (F.O.B.)	Peck		
		25 Lbs.	50 Lbs.	100 Lbs.
315	Extra Early Surprise	\$ 5.80	\$11.00	\$20.50
316	John L. Extra Early	5.80	11.00	20.50
317	Alaska Extra Early	5.50	9.25	17.00
319	Laxton's Progress	6.25	11.00	21.00
320	Teton	6.25	11.00	21.00
323	Thomas Laxton	5.80	11.00	20.50
324	Laxtonian	5.80	11.00	20.50
326	Sugar or Salad	6.25	11.50	22.00
327	Improved Telephone	5.80	11.00	20.50
329	Bliss Everbearing	6.25	11.50	22.00
332	Champion or England	5.80	11.00	20.50

No.	PEAS—Field Edible (F.O.B.)	Peck		
		25 Lbs.	50 Lbs.	100 Lbs.
333	Brown Crowder	\$ 7.25	\$13.00	\$25.00
339	Early Wilt-Res. Ramshorn Blackeye	4.40	7.75	15.00
340	Large Blackeye Peas	4.25	7.50	14.50

No.	CORN—Hybrid Field (Certified) (F.O.B.)	Peck	
		14 Lbs.	56 Lbs.
	Dixie 18 Hybrid Yellow	\$ 3.00	\$ 8.95
	N. C. 27 Hybrid Yellow	3.00	8.95
	Dixie 82 Hybrid Yellow	3.00	8.95
	N. C. 29 Hybrid White	3.00	8.95
	Ga. 101 Hybrid White	3.00	8.95
	Coker 811 Hybrid White, Sealed Bu. Bags		11.90
	Coker 911 Hybrid White, Sealed Bu. Bags		11.90
	Funks G 711 Hybrid Yellow, Sealed Bu. Bags		11.90
	(World's Highest Yields—Produced 304 Bu. Acre in Mississippi 1955.)		
	Funks G 730 Hybrid Yellow, Sealed Bu. Bags		11.90

No.	CORN—Field Open Pollinated (F.O.B.)	Peck	
		14 Lbs.	56 Lbs.
138	Tennessee Red Cob	\$ 2.00	\$ 5.75
139	Neal's Paymaster	2.00	5.75
140	Hastings White Prolific	2.15	6.50
140A	Registered Hastings White Prolific	2.95	7.50
141	Hastings Super Prolific White (Sealed Pecks)		
142	Hickory King	2.00	5.75
143	Hastings Yellow Prolific	2.25	6.65
144	Improved Golden Dent	1.95	5.50
145	Early White Dent	2.00	5.75
147	Whatley's Prolific (Certified)	1.95	5.35
148	Mexican June	2.15	5.95
149	Hastings Super Yellow Prolific (Sealed Pecks)		

No.	CORN—Roasting Ear (F.O.B.)	Peck		
		25 Lbs.	50 Lbs.	100 Lbs.
146	Hybrid Truckers Favorite	\$ 6.25	\$11.25	\$21.00
150	Truckers Favorite	4.25	7.25	13.00
152	Country Gentleman	6.50	11.75	22.00
153	Aunt Mary's Sweet Corn	7.25	13.25	25.00
154	Adams Large Early	4.75	8.25	15.00
155	Hastings Early Market	4.75	8.25	15.00
156	Lochief Hybrid	12.25	23.25	45.00
165	Golden Cross Hybrid	10.75	20.00	38.50
166	Ioana Hybrid	10.75	20.00	38.50
167	Golden Bantam Improved	6.50	11.75	22.00

No.	CORN—Popcorn (F.O.B.)	Peck		
		25 Lbs.	50 Lbs.	100 Lbs.
163	Dynamite or South American (Yellow)	\$ 5.85	\$ 9.95	\$18.00
162	Purdue 31 Hybrid Popcorn			
	(For Commercial Growers)	12.50	22.00	39.50

No.	CLOVERS (F.O.B.)	Peck			
		10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
500A	Alfalfa (Kansas)	\$ 5.50	\$12.50	\$23.25	\$45.00
500B	Alfalfa (Oklahoma)	4.70	10.75	19.75	38.00
500D	Atlantic Alfalfa	6.50	15.25	28.50	55.00
501	Alsike Clover	6.50	15.25	28.50	55.00
503A	Ladino (Certified)	8.70	20.25	38.50	75.00
503B	Ladino (99% Pure)	8.50	19.75	38.00	73.50
507	White Sweet Melilotus Alba	3.90	8.50	15.50	29.00
508A	Red Clover (American)	6.75	15.75	29.50	57.00
508B	Kenland Red Clover (Cert.)	7.50	18.00	34.00	65.00
509	White Dutch Clover	11.50	27.50	51.00	100.00
512	La. White Clover	Write for Prices			
516	Alyce Clover	2.90	6.50	11.50	21.50

No.	LESPEDEZA (F.O.B.)	Peck			
		10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
502A	Perennial Sericea	\$ 3.50	\$ 7.75	\$13.75	\$25.50
502B	Arlington Sericea	4.15	9.25	16.50	30.00
506	Korean Lespedeza	2.40	5.00	8.25	15.75
511	Kobe Lespedeza	2.60	5.25	9.25	17.50

No.	PASTURE GRASSES (F.O.B.)	Peck			
		10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
530	Bermuda (Unhulled) Ex. Fancy	\$ 5.00	\$11.25	\$21.00	\$40.00
531	Bermuda (Hulled) Ex. Fancy	6.50	15.25	28.50	55.00
532	Winter Ryegrass	1.35	3.15	5.75	10.50
534	Dallis Grass (Imported)	8.60	20.50	38.50	75.00
535	Chewings Fescue	7.00	16.25	31.25	60.00
536	Alta Fescue (98% Pure)	3.00	6.25	10.50	20.00
537	Johnson Grass	3.35	7.50	13.50	26.00
538A	Kentucky 31 Fescue (Cert.)	3.30	7.00	13.00	25.00
538C	Kentucky Fescue (98% Pure)	3.20	7.00	12.00	22.50
542	Orchard Grass	5.30	12.50	23.00	45.00
545	Red Top or Herds Grass	8.50	20.00	38.75	75.00
546	Timothy	4.00	9.00	15.50	30.00
553	Carpet Grass	7.00	16.50	31.25	60.00

(Continued on next page)

No.	PASTURE GRASSES (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
557	Perennial Ryegrass	2.00	4.75	8.25	15.00
559	Rescue Grass	Write for Prices			
560	Bahia Grass (Pensacola)	4.70	10.75	20.00	39.50
561	Bahia Grass (Argentine)	Write for Prices			
565	Brome Grass	Write for Prices			
		11 Lbs.	22 Lbs.	110 Lbs.	
564	Livestock Pasture Mixture	\$ 5.75	\$10.75	\$50.00	
No.	LAWN GRASSES (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
530	Bermuda (Unhulled) Ex. Fancy	\$ 5.00	\$11.25	\$21.00	\$40.00
531	Bermuda (Hulled) Ex. Fancy	6.50	15.25	28.50	55.00
532	Winter Rye Grass	1.35	3.15	5.75	10.50
533	Kentucky Bluegrass	9.50	22.50	43.25	85.00
535	Chewings Fescue	7.00	16.25	31.25	60.00
539	Poa Trivialis	7.50	17.50	33.75	65.00
540	Creeping Red Fescue	7.50	17.50	33.75	65.00
541	Penn State Fescue	8.00	19.25	36.00	70.00
543	Illahee Fescue	8.00	19.25	36.00	70.00
544	Merion Bluegrass	(1 Lb., \$3.50)	10 Lbs., \$32.50)		
549	Zoysia Japonica	(1 Lb., \$4.00)	5 Lbs., \$19.00)		
545	Red Top or Herds Grass	8.50	20.00	38.75	75.00
547	Rainier Creeping Fescue	8.00	19.25	36.00	70.00
550	Evergreen Lawn Grass Mix (Arasan Treated)	8.50	20.00	38.75	75.00
551	All-Perennial Lawn Mix. (Arasan Treated)	10.00	23.75	46.25	90.00
552	Hastings Coastal Plains Lawn Mixture	7.00	16.25	31.25	60.00
553	Carpet Grass	7.00	16.50	31.25	60.00
554A	Creeping Bent (Highland)	8.50	20.00	38.50	75.00
554B	Seaside Bent	13.90	33.50	64.00	125.00
555	Shady Lawn Mix. (Arasan Treated)	9.00	21.25	41.25	80.00
557	Perennial Ryegrass (Cert.)	2.00	4.75	8.25	15.00
509	White Dutch Clover	11.50	27.50	51.00	100.00
563	Dichondra	(1/4 Lb., \$4.25)	1 Lb., \$15.00)		
568	Centipede Grass	(1/4 Lb., \$3.25)	1 Lb., \$12.00)		

**GRASS ROOTS OR SOD (Delivered prepaid)**

Centipede Grass Roots	600 Sprig Bag, \$6.45; 5 Bags, \$32.00
St. Augustine Grass Roots	600 Sprig Bag, \$6.45; 5 Bags, \$32.00
Tifton 57 Tiflawn Bermuda Roots (Certified)	1 Sq. Yd., \$5.95; 5 Sq. Yds., \$28.75
Tifton 127 Tiflawn Bermuda Roots (Certified)	1 Sq. Yd., \$5.95; 5 Sq. Yds., \$28.75
Tifgreen Bermuda (Certified)	1 Sq. Yd., \$6.50; 5 Sq. Yds., \$31.25

**GRASS ROOTS OR SOD (Delivered prepaid)**

Zoysia Matrella Manila Grass Sod	1 Sq. Yd., \$5.45; 5 Sq. Yds., \$26.75				
Emerald Zoysia (The New Hybrid Zoysia)	1 Sq. Yd., \$9.25; 5 Sq. Yds., \$44.75				
Meyer Zoysia (Z-52)	1 Sq. Yd., \$9.25; 5 Sq. Yds., \$44.75				
No.	CROTALARIA (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
510	Spectabilis	\$ 3.90	\$ 8.75	\$16.00	\$31.00
617	Chufas	3.00	6.75	12.50	23.50
No.	SUDAN GRASS (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
558A	Sweet Sudan Grass	\$ 1.80	\$ 3.85	\$ 6.25	\$11.50
558B	Tift Sudan (Certified)	1.90	4.00	6.75	12.00
No.	SORGHUM (for syrup) (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
	Sart (For Syrup)	\$ 2.90	\$ 6.25	\$11.50	\$22.50
	Tracy (For Syrup)	2.60	5.75	10.25	19.50
No.	SORGHUM (for grain) (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
628	Martin's Combine Milo	\$ 1.25	\$ 2.50	\$ 4.00	\$ 7.00
629	Hegari	1.25	2.50	4.00	7.00
No.	MILLET (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
618	Golden (Tenn. Cultivated)	Write for Prices			
619	Pearl or Cattail	\$ 2.00	\$ 4.25	\$ 6.50	\$12.50
620	Brown Top	1.40	2.75	4.50	8.50
624	Starr Millet (Certified)	2.40	5.00	8.25	15.50
No.	PEANUTS (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
578	Valencia	\$ 3.95	\$ 9.00	\$17.00	\$33.00
581	Spanish Improved	4.00	9.25	17.50	34.00
COTTON (Machine Delinted and Treated) (F.O.B.)		100 Lb. Sealed Bags			
New Empire Wilt Res. (Purple Tag)		\$11.50			
New Empire Wilt Res. (Blue Tag)		Write for Prices			
Coker 100 Wilt Res. (Blue Tag)		Write for Prices			
No.	SOYBEANS (F.O.B.)	Peck	1/2 Bu.	1 Bu.	
601	O-Too-Tan	\$ 2.50	\$3.45	\$ 6.00	
602	Clemson Non-Shatter	1.75	2.75	4.75	
	Jackson	1.75	2.75	4.85	
	Lee	1.75	2.75	4.85	
No.	VELVET BEANS (F.O.B.)	Peck	1/2 Bu.	1 Bu.	
605	Early Speckled Running	\$ 2.60	\$ 3.75	\$ 6.45	
No.	MISCELLANEOUS (F.O.B.)	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
400	Dwarf Essex Rape	\$ 2.40	\$ 5.00	\$ 8.50	\$16.00
582	Upland Rice	2.50	5.75	10.50	20.00
615	Japanese Buckwheat	2.20	4.00	7.00	12.50
621	Sunflower Mammoth Russian	3.00	7.00	13.50	25.00
	Sunflower Dakota (For Feed)	2.20	5.00	9.50	17.95
625	Evergreen Broom Corn	2.95	7.00	13.00	25.00
7240	Kudzu Seed	45.00			

**SOUTHERN FIELD SEED PLANTING CALENDAR**

COMPLETE INDEX ON PAGE 74

CROP	Wt. Bu.	Seed Acre	Time to Plant	CROP	Wt. Bu.	Seed Acre	Time to Plant
Alfalfa	.60 lbs.	20-25 lbs.	Feb., Sept.	Grass, Sudan	40 lbs.	25 lbs.	Apr.-June
Artichokes, Jerusalem	.50 lbs.	400 lbs.	Mar.-Apr.	Grass, Bermuda (Hulled)	20 lbs.	10 lbs.	May-Aug.
Beans, Large, Soy	.60 lbs.	30-60 lbs.	Apr.-June	Grass, Pasture	10-50 lbs.	10-50 lbs.	Oct.-Mar.
Beans, Small Soy	.60 lbs.	10-15 lbs.	Apr.-June	Grain Sorghum	10 lbs.	10 lbs.	Apr.-June
Beans, Velvet	.60 lbs.	15-30 lbs.	Apr.-June	Hegari, in drills	50 lbs.	10 lbs.	Apr.-June
Buckwheat	.48 lbs.	48 lbs.	Mar.-Apr.	Lespedeza	15-30 lbs.	15-30 lbs.	Mar.-Apr.
Chufas	.44 lbs.	11-16 lbs.	Apr.-June	Millet, Golden	50 lbs.	50 lbs.	Apr.-June
Clovers, Most	.60 lbs.	3-15 lbs.	Feb.-Oct.	Millet, Pearl	50 lbs.	10 lbs.	Apr.-June
Corn, Broom	.50 lbs.	10-12 lbs.	Apr.-June	Peanuts	25 lbs.	25-50 lbs.	Apr.-June
Corn, Field, Roasting	.56 lbs.	7-14 lbs.	Mar.-June	Rape	50 lbs.	4-10 lbs.	Aug.-June
Cowpeas	.60 lbs.	60 lbs.	Apr.-July	Sunflower	10 lbs.	10 lbs.	Apr.-June
Crotalaria	10 lbs.	10 lbs.	Apr.-June				

Complete index to all listed seeds, plants, bulbs on p. 74.

**VEGETABLE SEED PLANTING TABLE (Dates are for the Middle South)**

NAME OF VEGETABLE	Seed for 50 feet of row	How usually planted	Lbs. Seed to sow an acre	Distance between rows	Plants apart in row	Depth to plant	Time to Plant	Ready to Use
Asparagus	1/2 oz.	Drills	4-5 lbs.	14-18 in.	3-6 in.	1 in.	Mar., Apr.	3 yrs.
Asparagus Roots	.25 rts.	In Beds	10,000 rts.	2 ft.	2 ft.	3 in.	Dec. to Apr.	2 yrs.
Beans, Bush	1/2 lb.	Drills	60 lbs.	2 ft.	3 in.	1 in.	Mar. to Aug. 15th.	6-9 wks.
Beans, Pole	1/4 lb.	Drills	30 lbs.	3-4 ft.	8 in.	1 in.	Apr. to Aug. 1st.	8-13 wks.
Beets	1/2 oz.	Drills	6-8 lbs.	14-24 in.	2-3 in.	3/4 in.	Mar. to Sept. 1st.	8-11 wks.
Broccoli	1 pkt.	Transplant	1/4 lb.	2-3 ft.	1 1/2-2 ft.	1/2 in.	Mar. to Apr.	3 mos.
Brussels Sprouts	1 pkt.	Transplant	1/4 lb.	2-3 ft.	2 ft.	1/2 in.	Mar. to Apr., July to Sept.	4 mos.
Cabbage Seed	1 pkt.	Transplant	1/4 lb.	2-3 ft.	14-24 in.	1/2 in.	Dec. to Mar.	4 mos.
Cabbage Plants	50	In Rows	10,000 pls.	2-3 ft.	14-24 in.	3 in.	Feb.-Apr., July, Aug.	3-4 mos.
Cantaloupe	1 pkt.	In Hills	1 lb.	5-6 ft.	4 ft.	1 in.	May, June	3 mos.
Carrot	2 pkts.	Drills	3-5 lbs.	1-2 ft.	2 in.	1/2 in.	Mar. to Sept.	8-10 wks.
Cauliflower	1 pkt.	Transplant	1/4-1/2 lb.	3 ft.	2 ft.	1/2 in.	Mar. to Apr.	3 mos.
Celery	1 pkt.	Drills	1/2-1 lb.	2 ft.	6 in.	1/4 in.	Mar., Aug.	4 mos.
Celery	1 pkt.	Transplant	1/4 lb.	2-3 ft.	4-6 in.	1/2 in.	Mar., Aug.	4-5 mos.
Chard, Swiss	1 oz.	Drills	8-10 lbs.	2 ft.	2-4 in.	1 in.	Mar. to Sept. 1st.	8-11 wks.
Citron	1 pkt.	In Hills	1 lb.	4-6 ft.	3 ft.	1 in.	May, June	3 mos.
Collard Plants	50	In Rows	10,000 pls.	3 ft.	18 in.	3 in.	Feb.-Apr., July, Aug.	3-4 mos.

NAME OF VEGETABLE	Seed for 50 feet of row	How Usually planted	Lbs. Seed to sow an acre	Distance between rows	Plants apart in row	Depth to plant	Time to Plant	Ready to Use
Collard, Kallard Seed	1 pkt.	Transplant	1/4-1/2 lb.	2-3 ft.	18 in.	1/2 in.	Feb.-Apr., July, Aug.	3-4 mos.
Corn, Garden, Pop.	1 pkt.	Drills	14 lbs.	3-4 ft.	6 in.	1 in.	Apr. to July	3 mos.
Cos Lettuce	1/2 oz.	Transplant	1 lb.	2 ft.	10 in.	1/2 in.	Mar. to Sept.	2-3 mos.
Cress	1 oz.	Drills	10 lbs.	18 in.	3 in.	1/2 in.	Feb., Mar., Sept.	5 wks.
Cucumbers	1 pkt.	In Hills	1-2 lbs.	4-5 ft.	3-4 ft.	1 in.	May, June	3 mos.
Eggplant Seed	1 pkt.	Transplant	1/4-1/2 lb.	3-3 1/2 ft.	18-24 in.	1/2 in.	Mar. to May	3-4 mos.
Eggplant Plants	24	In Rows	7,500 pls.	3-3 1/2 ft.	18-24 in.	3 in.	May, June	2 mos.
Endive	1/2 oz.	Drills	4-5 lbs.	18 in.	12 in.	3/4 in.	Aug.	10 wks.
Fetticus, Corn Salad	2 oz.	Drills	10-12 lbs.	18 in.	4 in.	3/4 in.	Feb., Mar., Sept., Oct.	6 wks.
Gherkins	1 pkt.	In Hills	1 lb.	4 ft.	3 ft.	1 in.	May, June	3 mos.
Gourds	1 pkt.	In Hills	1 lb.	4 ft.	4 ft.	1 in.	May, June	3-4 mos.
Herbs	2 pkts.	Drills	1-3 ft.	6 in.	1 in.	1/2 in.	Mar. to May	1-4 mos.
Horseradish Roots	50	In Rows	20,000 pls.	3 ft.	1 ft.	2 in.	Feb., Mar.	6-12 mos.
Kale or Borecole	1/2 oz.	Transplant	4-5 lbs.	2 ft.	18 in.	1/2 in.	Feb. to Oct.	3-4 mos.
Kohl Rabi	2 pkts.	Transplant	1/2 lb.	18 in.	6 in.	1/2 in.	Mar., Apr.	8-10 wks.
Leek	1/4 oz.	Drills	3-4 lbs.	1-2 ft.	2 in.	3/4 in.	Mar., Apr., Sept.	4-5 mos.
Lettuce	2 pkts.	Transplant	3-4 lbs.	12-24 in.	4-8 in.	3/4 in.	Mar. to Sept.	2-3 mos.
Mustard	1/2 oz.	Drills	4-5 lbs.	18 in.	4-6 in.	1/2 in.	Mar. to Oct.	4-6 wks.
Okra	1 oz.	Drills	10-12 lbs.	3-4 ft.	1 ft.	1 in.	Apr., May	3-4 mos.
Onion	1 pkt.	Drills	3-4 lbs.	1-2 ft.	3 in.	1/2 in.	Sept., Oct., Mar., Apr.	3-5 mos.
Onion Plants	100	In Rows	60,000 pls.	1-2 ft.	3 in.	2 in.	Dec. to Apr.	3 mos.
Onion Sets	1 lb.	In Rows	8-12 bu.	1-2 ft.	3 in.	1 1/2 in.	Sept. to Apr.	3-4 mos.
Parsley	2 pkts.	Drills	3 lbs.	12-18 in.	4-6 in.	3/4 in.	Mar., Apr., Aug.	3-4 mos.
Parsnips	2 pkts.	Drills	5 lbs.	2 ft.	4 in.	3/4 in.	Mar., Apr.	4-5 mos.
Peas, Garden	1/2 lb.	Drills	60-120 lbs.	1-3 ft.	2 in.	1 in.	Mar. to May	7-9 wks.
Peas, Cow or Field	1/4 lb.	Drills	30-60 lbs.	3 ft.	2 in.	2 in.	May to Aug.	3 mos.
Pepper	1 pkt.	Transplant	1/4 lb.	3 ft.	2 ft.	1/2 in.	Apr. to June	3-4 mos.
Pe Tsai, Chinese Cabbage	1 pkt.	Transplant	1/4-1/2 lb.	3 ft.	2 ft.	1/2 in.	Feb., Mar.	3-4 mos.
*Potatoes, Irish, Tubers	7 1/2 lbs.	In Rows	500 lbs.	3 ft.	1 ft.	2 in.	Mar., Apr., July, Aug.	3 mos.
*Potatoes, Sweet, Plants	25	In Rows	6,000 pls.	4 ft.	2 ft.	3 in.	Apr., May	5 mos.
Pumpkin	1 pkt.	In Hills	1-2 lbs.	8-10 ft.	4-6 ft.	3/4 in.	May, June	3-4 mos.
Radish	1 oz.	Drills	8-10 lbs.	1 ft.	2 in.	3/4 in.	Feb. to Sept.	3-6 wks.
Rape	1 oz.	Drills	4-10 lbs.	1-2 ft.	1 in.	1/2 in.	Feb. to Sept.	6-8 wks.
Rhubarb or Pie Plant	25 roots	Bed Row	4,800 rts.	3 ft.	2 ft.	tips out	Feb., April	1-2 yrs.
Rutabaga	1 oz.	Drills	2-4 lbs.	3 ft.	4 in.	1/2 in.	Feb.-May; Sept., Oct.	10-14 wks.
Salsify	1 oz.	Drills	6-8 lbs.	18 in.	3 in.	3/4 in.	Feb.-May	4-7 wks.
Spinach	1/2 oz.	Drills	10-15 lbs.	1-3 ft.	3 in.	1 in.	Feb.-Aug.	2 mos.
Spinach, New Zealand	1 oz.	Drills	8-10 lbs.	2-3 ft.	3 in.	1 in.	Apr.-July	2-5 mos.
Squash, Summer	1/2 oz.	In Hills	3-4 lbs.	4 ft.	3 1/2 ft.	1 in.	Apr.-June	4-5 mos.
Tomato	1 pkt.	Transplant	1/4 lb.	3-4 ft.	3 ft.	1/2 in.	Mar.-Aug.	3-4 mos.
Tomato Plants	24	In Rows	6,000 pls.	3-4 ft.	3 ft.	3 in.	May, June, Aug.	3 mos.
Turnips	1 oz.	Drills	2-4 lbs.	1-2 ft.	3 in.	1/2 in.	Feb.-Sept.	8-10 wks.
Turnip Greens	1 oz.	Broadcast	4-6 lbs.	1-2 ft.	3 in.	1/2 in.	Feb.-Sept.	4-6 wks.
Watermelon	1 pkt.	In Hills	1 lb.	8-10 ft.	6-8 ft.	3/4 in.	May, June	3-4 mos.
Grass, Lawn, 1,000 sq. ft.	5 lbs.	Broadcast	150 lbs.			surface	Sept.-Mar.	1-2 mos.

\*Items not catalogued.

HASTINGS' SEED PACKAGES HAVE FULL SOUTHERN CULTURAL DIRECTIONS. BEST FOR THE SOUTH. COMPLETE INDEX ON PAGE 74

FLOWER SEED PLANTING TABLE (All packets have culture directions)

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	Months to Plant	Months to Transplant	Blooming Months
Ageratum, HHA ★	4-24 in.	bushy	blue, white	yes	bedding	sunny	1-4	4-5	6-11
Alyssum, HHA, HP ★	2-12 in.	spreading	white	fair	edging	sunny	3-4	thin	5-11
Amaranthus, TA	24-60 in.	bushy	reds	fair	bedding	sunny	3-5	4-5	6-10
Anagallis, A.	8-15 in.	bushy	many	yes	bedding	sunny	3-5	thin	6-10
Anchusa, HA	18 in.	bushy	light blue	yes	border	sunny	3-5	thin	6-10
Anchusa, HP	3-5 ft.	bushy	blue	yes	border	shady	2-4, 9	3-5, 10-11	5-6
Anthemis, HP	15-24 in.	erect	yellow	yes	border	sunny	2-4, 7-9	4-5, 9-10	5-9
Antigonon Vine, HHP	8-10 ft.	vine	pink	yes	climbing	sunny	3-6	thin	7-10
Antirrhinum, HA ★	1 1/2-5 ft.	bushy	many	yes	bedding	any	3-5	4-5	6-10
Aquilegia, HP	24-48 in.	branchy	several	yes	borders	any	8-9	10-11	5-6
Arctotis, HA	18-24 in.	bushy	blue-white	yes	border	sunny	3-5	4-5	6-11
Armeria, HP ★	6-8 in.	clump	rosy pink	yes	edging	sunny	2-4, 9	3-5, 10-11	5-9
Asters, A.	12-30 in.	bushy	many	yes	bedding	any	1-6	4-5	6-11
Balloon Vine, A.	8-10 ft.	vine	white	no	shade	sunny	4-5	thin	6-10
Balsam, A.	18-30 in.	erect	many	fair	border	sunny	3-5	4-5	6-10
Baptisia, HP	3 ft.	bushy	blue	yes	bedding	sunny	3-6	thin	5-6
Bartonia, HA ★	10-12 in.	bushy	yellow	yes	border	sunny	3-4	thin	6-9
Cactus, TP	3-8 in.	erect	several	no	pots	sunny	2-5	5-6	ornamental
Calendula, HA	12-36 in.	bushy	yellows	yes	bedding	sunny	1-4	3-5	6-11
Calliopsis, HA	12-36 in.	bushy	yellows	yes	bedding	sunny	1-4	thin	6-10
Candytuft, HA	12-18 in.	bushy	many	yes	bedding	sunny	3-4	thin	6-9
Candytuft, HP ★	10-12 in.	branchy	white	yes	edging	sunny	2-4, 9	3-5, 10-11	4-5
Canna, TP	30-72 in.	erect	many	no	bedding	sunny	2-3	4-5	7-11
Canterbury Bells, HA	24 in.	bushy	many	fair	border	sunny	2-3, 9	3-5, 10	8-10, 5
Canterbury Bells, HB, HP	18-42 in.	bushy	many	fair	border	sunny	3, 9	4-5	6-7
Cardinal Climber, HHA	25 ft.	vine	red	no	climbing	sunny	3-5	4-5 or thin	7-10
Carnation, HHP	18-36 in.	bushy	many	yes	bedding	sunny	2-3	4-5	6-10
Celosia, HHA	24-36 in.	bushy	red, yellow	fair	bedding	sunny	3-5	thin	6-11
Centaurea, HA, HP	24-36 in.	erect	many	yes	bedding	sunny	2-5	thin	6-9
Cerastium, HP ★	4-6 in.	creeping	white	no	rockery	sunny	2-4, 7-9	4-5, 9-10	4-5
Cheiranthus, HB ★	8-10 in.	bushy	orange	no	rockery	sunny	2-4, 9	4-5, 10	6, 9
Chrysanthemum, HA	24-36 in.	bushy	several	yes	bedding	sunny	3-5	thin	7-11
Clarkia, HA	15-30 in.	bushy	several	yes	border	any	3-5	thin	6-10
Cleome, HA	36-48 in.	branchy	pink, white	yes	border	sunny	4-5	thin	7-11
Clove Pinks, HP ★	12 in.	clump	many	yes	edging	sunny	2-4, 9	4-5, 10	4, 6
Cobea Scandens, TA	15-30 ft.	vine	purple	no	climbing	sunny	3-5	4-5	6, 8
Coleus, TA	12-24 in.	bushy	white	no	bedding	sunny	2-3	4-5	for lvs.
Coreopsis, HP	18-36 in.	bushy	yellows	yes	bedding	sunny	2-4, 9	4-5, 10	6-10
Cornflower, HA, HP	1-3 ft.	erect	many	yes	border	sunny	11, 12, 1	5, thin	6-9
Cosmos, TA	48-72 in.	bushy	several	yes	bedding	sunny	4-5	thin	7-11
Crotalaria, TP	4-8 ft.	branchy	yellow	yes	border	sunny	3-5, 7-9	4-6, 9-10	6-9
Cynoglossum, HA, HHP	18-24 in.	bushy	blue, pink	yes	border	sunny	3, 8	4-5, 10	5-11
Cypress Vine, TA	10-18 ft.	vine	red, white	no	climbing	sunny	4-5	thin	6-11
Dahlia, TP	36-72 in.	bushy	many	yes	bedding	sunny	2-3	4-5	7-11

# FLOWER SEED PLANTING TABLE (Continued from previous page)

COMPLETE INDEX ON PAGE 74

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	Months to Plant	Months to Transplant	Blooming Months
Daisy, HP ★	10-30 in.	bushy	white, pink	yes	edging	any	2-3, 8	3-4, 10	5-10
Delphinium, HP	36-60 in.	tall	blues	yes	borders	sunny	1-3, 8	3-4, 10	5-7, 10
Dianthus, HA, HP ★	4-15 in.	bushy	many	yes	bedding	sunny	3-5	thin	5-11
Didiscus, TA	24-36 in.	slender	blue	yes	cutting	shady	2-3	4-5	6-11
Digitalis, HB-HP	30-48 in.	erect	many	yes	border	shady	2-3, 8	3-4, 10	5-7
Dimorphotheca, HA ★	8-12 in.	clump	many	yes	border	sunny	3-5	4-6	6-10
Dolichos, TA	10 ft.	vine	several	no	climbing	sunny	4-5	thin	6-8
Dusty Miller, HP	18-24 in.	spreading	purple	no	edging	sunny	2-4	4-5	wht. leaves
Eschscholtzia, HA ★	10-12 in.	bushy	several	yes	bedding	sunny	3-5	thin	6-9
Euphorbia, TA, HA	2-4 ft.	bushy	red, var. lvs.	no	border	sunny	4-5, 2-4	thin	ornamental
Feverfew, HHP	18-24 in.	bushy	white, gold	yes	bedding	sunny	3-4	thin	7-11
Flax, HA, HP	12-30 in.	clump	red, blue	no	bedding	sunny	3-8, 7-9	thin, 4, 9	5-10
Forget-Me-Not, TP ★	8-12 in.	bushy	bl. pk. wht.	yes	edging	shady	3-4	thin	4-5, 10
Four O'Clock, HA	24-30 in.	bushy	many	no	border	sunny	3-4	4-5	8-11
Gaillardia, HP, HA	18-30 in.	bushy	red, gold	yes	bedding	sunny	2-4	4-5	6-11
Geranium, TP	1 ft.	bushy	several	yes	pots	sunny	3-5	thin	4-10
Gerbera, HHP ★	12-15 in.	tuft	red to yel.	grand	bedding	sunny	2-4, 7-8	4-5, 8-9	5-11
Geum, HP ★	12-18 in.	tuft	red, yellow	yes	border	sunny	2-4, 7-9	3-4, 9-10	4-7
Gillia, A	24-36 in.	bushy	blue	yes	bedding	sunny	3-5	thin	6-10
Globe Amaranth, TA ★	12-18 in.	bushy	purple, wht.	yes	bedding	sunny	4-5	thin	7-10
Godetia, A	12-18 in.	erect	many	yes	border	any	3-5	thin	6-10
Gourds, TA	8-10 ft.	vine	fruits	yes	climbing	sunny	4-6	thin	8-10
Gypsophila, HA ★	18-24 in.	branchy	white	yes	border	sunny	4-5	thin	6 wks.
Gypsophila, HP	1/2-3/2 ft.	branchy	white, pink	yes	border	sunny	3-4, 9	4-5, 10	6-8
Helianthus, A	3 ft.	erect	yellow	yes	bedding	sunny	3-5	thin	7-9
Helichrysum, HA	24-36 in.	bushy	many	yes	bedding	sunny	2-4	4-5	6-10
Heliotrope, TP	18-24 in.	bushy	several	fair	border	shady	2-5	4-5	5-11
Hibiscus, TP	24-60 in.	branchy	several	fair	bedding	sunny	3-4	thin	6-9
Hollyhock, HP, HA	5-8 ft.	slender	many	yes	specimen	sunny	2-3, 8	3-4, 10	6-9
Honesty, HA	18 in.	branchy	purple	yes	border	sunny	2-4	4-5 or thin	seed pods
Hunnemannia, TA	24 in.	bushy	yellow	yes	border	sunny	4-5	thin	9-10
Ice Plant, TA	24-36 in.	trailer	several	no	edging	sunny	4-5	thin	5-11
Jerusalem Cherry, TP	1 ft.	bushy	red fruit	no	pot	sunny	2-5	thin	8-12
Job's Tears, HA	2-3 ft.	erect	seed beads	no	novelty	sunny	4-5	thin	seed beads
Kochia, TA	36 in.	bushy	red	no	border	sunny	3-4	thin	9-11
Lantana, HA	24-36 in.	branchy	several	yes	bedding	sunny	2-4	4-5	6-11
Larkspur, HA	36-48 in.	tall	many	yes	bedding	sunny	10-4	thin	6-10
Lathyrus, HP	6-12 ft.	vine	pink, white	yes	blanket	sunny	1-4	3-4	6-10
Lily, HP	3-6 ft.	erect	blend	yes	border	either	2-4, 8-10	11-4, 2nd yr.	6-7
Linaria Maroccana, HA ★	12-18 in.	bushy	several	yes	rockery	sunny	3-5	thin	6-10
Linum, HA, HP ★	12-30 in.	clump	red, blue	no	bedding	sunny	2-8, 7-9	thin, 4, 9	5-10
Lobelia, TA ★	6-8 in.	bushy	blue	fair	edging	shady	3-4	3-5	6-10
Lupine, HA, HP	24-30 in.	erect	several	yes	border	shady	4-5	thin	6-9
Marigold, A ★	8-48 in.	bushy	yellow	yes	bedding	sunny	3-5	4-5	6-11
Matthiola, HA	15-24 in.	bushy	lavender	no	border	sunny	3-5	thin	5-9
Mignonette, TA ★	10-12 in.	erect	several	yes	edging	sunny	4-5	thin	6-8
Mimulus, TP ★	12 in.	trailing	many	no	border	shady	3-4	4-5	6-8
Moonflower, TA	20-30 ft.	vine	several	no	for shade	sunny	3-5	4-6	6-11
Morning Glory, TA, P	20-50 ft.	vine	many	no	for shade	sunny	3-5	thin	6-11
Nasturtium, TA ★	12 in. 8 ft.	bush, vine	many	yes	edging	sunny	4-6	thin	5-11
Nemesia, HHA	1 ft.	bushy	several	yes	bedding	sunny	3-5	thin	6-9
Nemophila, HA ★	6-10 in.	erect	blue, white	no	massing	pt. shady	3-5	thin	6-7
Nicotiana, TA	30-42 in.	branchy	several	yes	border	sunny	3-5	5	6-8
Nierembergia, HHP	12-15 in.	bushy	lavender	no	bedding	pt. shady	4	thin	7-10
Nigella, HA	18-24 in.	bushy	blue, white	yes	border	sunny	3-5	thin	6-8
Oenothera, TB as TA	24-36 in.	bushy	yellow	no	border	sunny	3-4	thin	5-9
Pansy, HHP ★	4-6 in.	clump	many	yes	edging	any	1-3, 9	3-4, 10	4-6, 10
Passion Flower, TP	15 ft.	vine	blue	no	climbing	any	2-3	4-5	6-10
Pentstemon, HHP	18-30 in.	erect	many	yes	border	sunny	2-4, 7-9	4-5, 9-10	6-9
Petunia, HA-TP	9-24 in.	bushy	many	fair	bedding	any	2-5	4-5	5-11
Phacelia, HA ★	12-18 in.	tuft	blue	no	edging	sunny	2-5	thin	5-10
Phlox, HHA, HP ★	12-36 in.	bushy	many	yes	bedding	sunny	3-5	thin	6-9
Physalis, HP	18-24 in.	branchy	red pods	yes	drying	sunny	2-4, 7-9	3-5, 9-10	2nd yr.
Physostegia, HP	3-4 ft.	erect	lilac	yes	border	any	2-4, 9	3-5, 10	6-9
Platycodon, HP	18-30 in.	bushy	blue, white	yes	border	sunny	2-4, 7-9	4-5, 9-10	6-7
Poppy, HA, HP	24-60 in.	erect	many	yes	bedding	sunny	1-4	thin	6-9
Portulaca, TA	4-6 in.	creeping	many	no	edging	sunny	4-5	thin	6-10
Pyrethrum, HP ★	12-24 in.	erect	several	yes	border	sunny	2-4, 7-9	4-5, 9-10	5-6
Queen Anne's Lace, A	2 ft.	erect	white	yes	bedding	sunny	3-5	thin	6-9
Ricinus, TA	5-10 ft.	branchy	bronze lvs.	no	massing	sunny	4-5	thin	big leaves
Rudbeckia, HA	2-3 ft.	bushy	gold	yes	border	sunny	3-5	thin	6-11
Rudbeckia, HP	3-4 ft.	bushy	purple	yes	border	sunny	2-4, 9	3-5, 10	6-11
Salpiglossis, HHA	18-30 in.	bushy	many	yes	border	any	3-5	4-5	6-11
Salvia, TA, HP	24-42 in.	bushy	red, blue	yes	bedding	sunny	3-5	4-5	6-11
Sanvitalia, TA ★	4-6 in.	creeping	yellow	yes	edging	sunny	4-5	thin	6-10
Saponaria, HA	24-30 in.	bushy	pink	yes	bedding	sunny	4-7	6-9	6-9
Scabiosa, HA-HP	24-30 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-11
Scarlet Runner, A	10-12 ft.	vine	red	no	climbing	sunny	4-5	thin	6-10
Schizanthus, TA ★	12-18 in.	bushy	many	yes	pot, bed	cool	2-3	3-4	4-6
Statice, HA, HP	18-30 in.	bushy	several	yes	bedding	sunny	3-5	4-6	6-10
Stocks, HA	24-30 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-8
Stokesia, HP	18-24 in.	branchy	blue, white	yes	border	sunny	2-4, 7-9	3-5, 9-10	5-10
Sunflower, HHA	48-72 in.	erect	yellow	yes	borders	sunny	4-5	thin	7-8
Sweet Pea, HA	4-8 ft.	vine	many	yes	cutting	sunny	12-3	thin	3-6
Sweet Sultan, HA	24-36 in.	bushy	many	yes	border	sunny	11, 12, 1-5	thin	5-7
Sweet William, HP	12-24 in.	bushy	many	yes	bedding	sunny	1-4	3-4	5-6
Tagetes, TA, P ★	8-18 in.	bushy	yellow	yes	edging	sunny	3-5, 7-9	thin	6-11
Thunbergia, HHA	4-5 ft.	vine	several	no	climbing	sunny	4-5	thin	6-11
Tithonia, TA	4-6 ft.	branchy	tangerine	yes	cutting	sunny	4-6	thin	7-11
Tritoma, HHP	3-4 ft.	erect	orange red	yes	bedding	sunny	2-4, 9	4-5, 10	8-11
Verbena, HHP ★	6-10 in.	creeping	many	yes	edging	sunny	2-5	3-5	6-10
Veronica, HP	10-36 in.	erect	blue	yes	border	sunny	2-4, 7-9	3-5, 9-10	6-9
Vinca, TP as TA	15-18 in.	bushy	pink, white	fair	bedding	sunny	2-5	4-5	6-11
Viola, HA, HP ★	6 in.	tuft	many	yes	bedding	any	2-4, 8-9	3-5, 10-11	4-10
Virginian Stocks, HA ★	6-8 in.	bushy	several	yes	edging	sunny	3-4	thin	5-7
Wallflower, HHA ★	12-18 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-7
Xeranthemum, HHA	2-3 ft.	bushy	several	yes	border	sunny	4-5	thin	6-11
Zinnia, HHA	24-36 in.	bushy	many	yes	bedding	sunny	3-5	4-6	6-11

# HOUSE and POT PLANTS for EVERYBODY

*Suited to Farms, Suburbs or to Apartment Uses*

## ALL PRICES ARE POSTPAID

We offer varieties giving satisfaction everywhere, easy and quick to grow into sizeable plants. They should fill a large pot in one season. Ferns are always in good taste.

### HP2/10 GENUINE BOSTON FERN

Most popular of all true green ferns. Fronds or leaves very luxuriant. Grows quickly and lasts for years when protected through the winter. Large specimens are always in great demand. We use it on front porch and under trees in summer and indoors in winter. 45c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

### HP3/10 ASPARAGUS PLUMOSUS FERN

Lace Fern. Used as a table fern and for cut sprays to use with flowers. Most delicate, lace-like, semi-trailing, branching foliage on slender, wiry stems for cutting. 45c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

### HP4/10 ASPARAGUS SPRENGERI FERN

Emerald Feather. The favorite porch and basket plant in the South. Leaves grow 4-5 ft. long, gracefully drooping. Grand as porch plants every summer and beautiful house plants in winter. 45c each. 3 for \$1.00. 12 for \$3.45. Postpaid.

## OTHER HOUSE AND POT PLANTS

### HP5/10 ARDISIA

House or pot plant with glossy, leather like foliage and bright red berries, to grow and grace any sunny window indoors in winter or outdoors in summer. Stands considerable shade. 60c each. 3 for \$1.50. 12 for \$4.95.

### HP6/10 IMPROVED ZEBRA PLANT

*Sansevieria Laurentii*. Most satisfactory house plant; long, fleshy, striped, sword-like waxy leaves with distinct yellow margins along edges. Taller, straighter, more erect than old type. Superb pot plant. 60c each. 3 for \$1.50. 12 for \$4.95.

### HP7/10 AGAVE (Century Plant)

Excellent pot or box plant with gray sawtooth edge, stiff leaves. Very popular. 60c each. 3 for \$1.50. 12 for \$4.95.

### HP8/10 PHILODENDRON

One of the most satisfactory of all indoor foliage plants, growing rapidly. Many very pleasing green leaves. 60c each. 3 for \$1.50. 12 for \$4.95.

### HP9/10 CHINESE EVERGREEN

No indoor planting is complete without this refreshing and rapid growing, bright green foliage plant. Equally fine in pots or boxes. 75c each. 3 for \$1.95. 12 for \$6.95.

### HP10/10 OPHIOPOGON—LILY TUFT

Handsomely rich, dark green, wide, grass-like leaves, in graceful tufts, 12 in. high. Silver spikes of lilac-blue flowers add to its beauty in summer. Hardy outdoor evergreen South, for edging walks and beds. Grand window pot plant indoors. 40c each. 3 for \$1.00. 12 for \$3.45. 100 for \$18.75.

## (FPC/10) FERN-PLANT COLLECTION

**\$1.79**

1 nice plant each all three ferns, 1 improved Zebra Plant and 1 beautiful Evergreen Pot Plant. All sent postpaid for \$1.79 (\$2.45 value). Order now!

## BLUE-PINK FRENCH HYDRANGEA

Lovely colored French Hydrangeas are well suited to pot or tub culture and can be grown with slight protection outdoors in the South. Color in most varieties is controlled by the soil condition. Add lime for pink color, aluminum sulphate for blue color. HP12/10, 79c. 3 for \$1.89. 12 for \$6.95. Postpaid.

## (PF/10) PLANTABBS PLANT FOOD

Feed these plants with Plantabbs, containing Vitamin B1. 30 tablets, 25c. 75 for 50c. 200 for \$1.00. (Postage 10c.) (As advertised in Life Magazine.)



(HP4/10) Sprengerii Fern, 45c. 3 for \$1.00

See pages 70-71 for our book list. Subjects include Flowers, Vegetables, Farming, Fruits, Landscaping, Dogs, Cats, Birds, etc.



(HP2/10) Genuine Boston Fern, 45c. 3 for \$1.00



(HP12/10) Blue-Pink Hydrangea, 79c. 3 for \$1.89



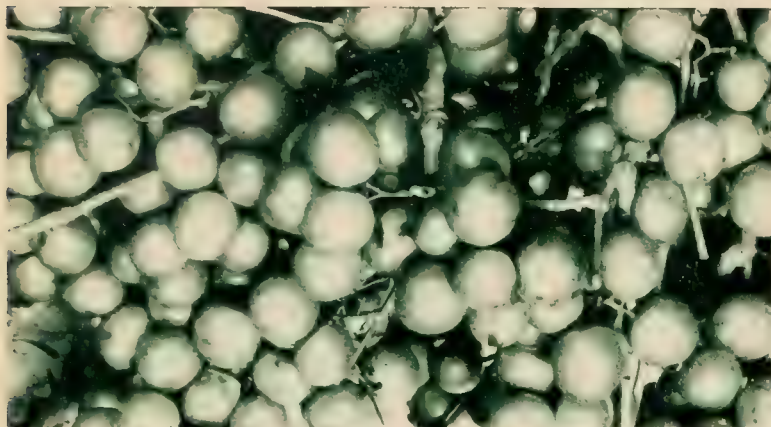
(HP6/10) Improved Zebra Plant. 60c. 3 for \$1.50

## (IN/10) ISOTOX GARDEN SPRAY

### Good On House Plants

Contains Malathion. We are pleased to offer this new, modern spray to safely control aphids, lawn webworms, lacebugs, chiggers, chinchbugs, mole crickets, thrips, army worms and many others. Full directions included. 4 oz. bottle (makes 12 gals. spray) \$1.00. (Postage 15c). 16 oz. bottle, \$2.95. (Postage 25c).

# GRAPES FOR FENCE, ARBOR, OR TRELLIS



## Bunch Grapes for Summer Scuppernongs-Muscadines for Fall

"Owens Nevermiss has never missed in over 20 years. Depend upon it."  
—Donald Hastings

G118/10 TAR HEEL (Pollen bearing female). Huge crops jet black sweet fruit. Does not require male plant! \$1.00 ea. 3 for \$2.75. Postpaid.

### MUSCADINE GRAPES BELOW—REQUIRE MALE VINES

G692/10 OWEN'S NEVERMISS SCUPPERNONG—Patent 692. Vigorous vine, large bronze colored berries; sweet, pulpy and vinous. Sept. 1st. Postpaid—\$1.00. 3 for \$2.75. 6 for \$5.25. 12 for \$9.65. 25 for \$18.75. 100 for \$70.00. Male Plants 85c extra.

- G120/10 MALE—Plant one male for up to 10 bearing plants; same male plants good for Scuppernongs or Muscadines.
  - G111/10 CREEK—New extra sweet reddish purple Muscadine borne in large clusters. Thin skin; medium size. Good wine variety. October 1.
  - G112/10 HUNT—New favorite with vigorous vine and regular bearing habits. Fruit large, black, bunching well, excellent flavor. Late August.
  - G113/10 DULCET—Fine, reddish-purple Grapes, borne in large clusters. Vine is strong, healthy and free from disease.
  - G114/10 THOMAS—The popular favorite for making wine. Medium sized, juicy berries of darkest red. Mid-September.
  - G115/10 YUGA—Light bronze Grape of excellent quality. Large clusters to ripen in late September. Very sweet.
  - G118/10 TOPSAIL BRONZE—Ripens mid-Sept. Medium clusters of large grapes with thick skins and good flavor. Vigorous.
- Prices all muscadine varieties delivered (except Owen's Nevermiss Scuppernong and Tar Heel), 85c each; any 5 for \$3.45; 10 for \$5.95; 100 for \$47.50.

(G692 10) Genuine Owen's Nevermiss Scuppernongs, \$1.00 each

**BUNCH TYPE GRAPES—SELF-POLLENATING—2 Yr. Vines**  
These bunch type grapes are easily grown. They do not need separate male plants. They pollenate themselves.

- G130/10 FREDONIA—Finest of all new grapes. Superb South. Blue-black. Ripens uniformly. Delicious. Postpaid. 60c each. 5 for \$2.25. 10 for \$3.95.
- G134/10 CACO—Most delicious of all red grapes. Very sweet and tender. Newest and best. Postpaid—60c each. 5 for \$2.25. 10 for \$3.95.
- G131/10 CONCORD—Best known and most popular. Blue-black, thin skin, sweet and tender. Postpaid—60c each. 5 for \$2.25. 10 for \$3.95.
- G136/10 MOORE'S EARLY—Black. Quite early. Large early, sweet and tender. Postpaid—60c each. 5 for \$2.25. 10 for \$3.95.
- G135/10 NIAGARA—Best white grape. Large bunches, sweet and juicy. Vigorous. 2 yr. vines. Postpaid—60c each. 5 for \$2.25. 10 for \$3.95.
- G132/10 LUTIE. The Southern dark red grape, ripening early in large bunches 75c each. 5 for \$2.95. 10 for \$4.95.

### (BGC/10) \$2.95 BUNCH GRAPE COLLECTION

Greatest bargain of grapes ever offered. Two each of Concord, Caco, Niagara, New Fredonia, and in addition two of Moore's Early. Ten strong vines, 5 varieties. P'paid—\$2.95. Send order early (no changes allowed.)

### (MSC/10) Muscadine - Scuppernong Collection, \$2.95

One strong vine each of Hunt, Thomas, Creek, Nevermiss Scuppernong—AND—one male vine to pollenate all of them. POSTPAID FOR \$2.95. (You save \$1.05). Order to plant early.

# PLANT SOME BERRIES IN YOUR GARDEN IN 1957



They Are  
So Easy  
To Grow

(B5/10) New Thornless Boysenberries

### (B5/10) NEW THORNLESS BOYSENBERRY

New glorified Youngberry of tremendous size and delicious flavor. Most prolific and of highest quality for home use and markets. We can't say too much in praise of this giant new berry that grows as readily as our hardy Southern Dewberries, thriving in almost any fairly rich but well drained soil, either sandy loam or clay, and in brightest, full sun for heaviest crops. Postpaid—10 for \$1.45. 25 for \$2.95. 100 for \$9.95. 500 for \$46.95.

### (BC/10) 1957 BERRY COLLECTION ONLY \$3.29

Ten well rooted plants each Thornless Boysenberries, Alfred Blackberries and Lucretia Dewberries—all postpaid for \$3.29. (\$4.15 value.)

### DELICIOUS EARLY DEWBERRIES

- B31/10 LUCRETIA—Large fine berry of unusual flavor. Very prolific. Postpaid—10 plants, \$1.25; 25 for \$2.75; 100 for \$8.95.

### (B7/10) THORNLESS YOUNGBERRY

Delicious, purple-black heavy bearing, vigorous cross between Loganberry and Dewberry. Delivered—10 plants, \$1.50; 25 for \$3.00; 100 plants, \$9.95.

### HASTINGS' FAMOUS BLACKBERRIES

- B21/10 EARLY HARVEST—Large berries of excellent quality. Postpaid—10 plants, \$1.45; 25 for \$2.75; 100 plants, \$8.95.
- B23/10 ALFRED—CORELESS—Mammoth new variety for home gardens. Postpaid—10 for \$1.45; 25 for \$2.75; 100 for \$8.95.
- B25/10 BRAINERD—Heavy bearing favorite of highest quality. 10 plants, \$1.95; 25 for \$3.25; 100 for \$10.95.

### RASPBERRIES FOR THE UPPER SOUTH

- B10/10 SODUS PURPLE—Heaviest yielding and highly recommended. Fine, purple berries. Delivered—10 plants, \$1.45; 25 for \$2.75; 100 for \$8.95.
- B11/10 BRISTOL BLACKCAP—Disease-resistant new blackcap Raspberry ripening early. Delivered—10 plants, \$1.45; 25 for \$2.95; 100 plants for \$9.95.
- B14/10 NEWBURGH, NEW RED—A new introduction resistant to mosaic. Fruit unusually large, bright red. Delivered—10 plants, \$1.95; 25 for \$3.25.
- B12/10 ST. REGIS RED—Sometimes called Everbearing. Bright crimson, large, pulpy fruit. Delivered—10 plants, \$1.95; 25 for \$3.25; 100 for \$10.95.



# PICK FRUIT FROM YOUR OWN TREES!

Try New Orient Pear and Sullivan's Early Peach...

For Better Health... Better Eating and Living

(N65 10) New Orient Pear  
Blight Resistant  
Delicious Eating

Real Sugar  
Figs, \$1.25



## OUR BEST SOUTHERN PEACHES

- N31/10 BELLE OF GEORGIA. Midseason. Large size, beautiful freestone peach with deep crimson cheek.
  - N32/10 DIXIGEM - Yellow freestone. Medium early. Of great merit and widely planted.
  - N33/10 SULLIVAN'S EARLY ELBERTA - Medium Early. Very large freestone with yellow flesh. Juicy, very fine for home orchards and markets.
  - N34/10 ELBERTA-Late. Most popular peach in the world. Freestone, yellow overlaid red. Excellent.
  - N36/10 HALE HAVEN-Midseason. Freestone. Very hardy to cold. Firm, delicious golden flesh.
  - N38/10 INDIAN CLING-Blood Cling-Late. Dark, clingstone variety with streaked red flesh.
  - N39/10 J. H. HALE-Late. The "Million-Dollar Peach." Freestone and extra large in size. Later than Elberta and lengthens your fruit season.
  - N42/10 WHITE ENGLISH-Very Late-Clingstone. Most popular variety for pickles and preserving. Ideal tender flesh.
- POSTPAID ALL PEACHES ABOVE-Large 3-4 ft. trees: \$1.25 ea. Any 3 for \$3.25. Any 6 for \$5.95. Any 12 for \$9.95. Any 25 for \$18.75. 100 for \$65.00. Delivered.

## GRAFTED GIANT PERSIMMON

- N103/10 TANE-NASHI, JAPANESE - Extra large market variety of highest quality. Postpaid, 2-3 ft., \$2.45 each. 3 for \$6.45. 12 for \$19.50.

## DELICIOUS SOUTHERN FIGS

Plant fig trees where they will receive some protection from coldest winter winds-north and northwest. Mulch with rotted manure. Do not cultivate figs.

- N110/10 BROWN TURKEY. Medium. Pear shaped, coppery brown favorite.
  - N111/10 CELESTE-Sugar fig. The most popular favorite and sweetest flavor.
  - N112/10 EVERBEARING. It keeps on bearing choicest fruit all season.
- PRICES-\$1.25 each. 3 for \$3.25. 12 for \$9.95.

## N55/10 HICK'S MULBERRY

Best Southern fruiting variety, making good crops every year. 3 to 4 ft. \$1.45 each. 3 for \$3.95.

## APPLES FOR THE SOUTH

- N98/10 EARLY RED JUNE. Attractive red skin and white flesh. Good flavor.
  - N90/10 ALL RED DELICIOUS-Early Fall. Large uniform size, round and long, dark red. Quite juicy.
  - N91/10 YELLOW DELICIOUS-Middle Fall. Medium large, round yellow and mild. Very valuable.
  - N93/10 RED STAYMAN WINESAP-Winter. Very high quality for Southern planting. Lively deep red, splashed crimson. Sweet.
  - N96/10 HYSLOP CRAB APPLE-Late. Hardy, heavy bearing, solid red, large fruit. Fine for cider and jelly.
  - N94/10 YATES-Winter. Small, dark red, speckled juicy and sweet. Finest home variety for eating and cider.
  - N95/10 YELLOW HORSE - Late Summer. Large greenish yellow, hard and crisp. Fine for cooking.
- PRICES-All apple varieties above. Large 3-4 ft. trees \$1.45 ea. Any 3 for \$3.75. Any 6 for \$6.45. Any 12 for \$11.95. Any 25 for \$19.95. 100 for \$69.50. Delivered.

## APRICOT and NECTARINE

- N50/10 GOLDEN APRICOT. N51/10 HUNTER NECTARINE. \$1.65 each. 3 for \$3.95.

## CHERRIES FOR UPPER SOUTH

- N70/10 BLACK TARTARIAN (Sweet).
- N71/10 EARLY McMONT (Sour). 3-4 ft., \$1.65 each. 3 for \$3.95. 12 for \$12.95. Delivered.

## (N65/10) NEW ORIENT PEAR

Finest new blight resistant pear that is delicious to eat fresh! Don't miss it. Developed by Tenn. Exp. Station. Strong trees, \$1.45 each; 3 for \$3.75; 12 for \$11.95. Postpaid. Be first to grow it in your area! Very good!

## SWEET SOUTHERN PEARS

- N60/10 BARTLETT-Large, fine grained, sweet and of highest quality.
  - N61/10 KIEFFER-Good keeper. Juicy, good flavor. Largely planted.
  - N62/10 PINEAPPLE-Blight resistant, large, coarse. Excellent for cooking.
- PEARS ABOVE-3-4 ft. trees, \$1.45 each. 3 for \$3.75. 12 for \$11.95. Postpaid.
- N64/10 NEW BALDWIN-Best eating quality together with blight-resistance. Fine in lower South. Strong trees, \$2.25 each. 3 for \$5.95.

## PLUMS FOR YOUR ORCHARD

- N81/10 BURBANK. Japanese. Red mottled.
- N82/10 JAPANESE GOLD. Large yellow.
- N84/10 SHROPSHIRE DAMSON. Purple black. 3-4 ft., \$1.45 each. 3 for \$3.75. 12 for \$11.95.

## FRUIT CULTURE IN THE SOUTH

Reasonably rich soil that has good surface drainage and a regular feeding, pruning and spraying schedule (see p. 64) means successful fruiting.

## (HOC/10) HOME ORCHARD SALE \$10.95

The finest flavors and the juiciest specimens are those that are tree-ripened in your own yard and picked with your own hands. Complete assortment for the South. 14 specimen trees.

PEACH, HALE HAVEN (midseason).

PEACH, DIXIGEM (medium early).

PEACH, ELBERTA (late)

PEACH, WHITE ENGLISH (cling).

PLUM, BURBANK (midseason).

PEAR, KIEFFER (late).

PEAR, ORIENT (blight-resistant).

APPLE, RED JUNE (early).

APPLE, ALL RED DELICIOUS (fall,

APPLE, YELLOW DELICIOUS (winter

CHERRY, McMONT (early).

3 CHESTNUTS, CHINESE (blight-resistant).

14 Specimen Trees from our regular stock of each for \$10.95, Postpaid.

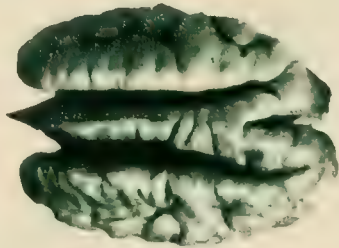
Positively no changes allowed at these low prices.

# "HIT" of the PECAN WORLD + Wonderful Shade!

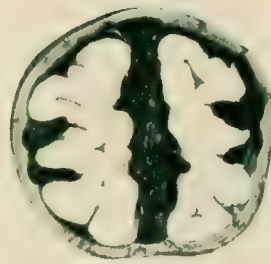
The *Hastings' PECAN* With the Finger Nail Thin Shell to Crack with Your Fingers!



Finger Nail Thin—Tissue Shell  
The Hastings' Pecan



Plump Meats  
Hastings'



Best Paper Shell  
The Stuart Pecan

## (N7/10) THE NEW HASTINGS' PECAN

(Plant Patent 1399—Issued 14 June 1955)

HIGH QUALITY and FLAVOR—TISSUE-THIN SHELLS—GORGEOUS SHADE. Shells so thin they may be easily cracked by hand, coming out whole or in halves for ideal table use. Flavor superb!

Be the first to grow this wonderful new HASTINGS' PECAN with its promise to make nut cracking simple even for children. Throw away your complicated nut cracking gadgets when you have the "HASTINGS' PECAN." Rapid, vigorous-growing tree with rather large foliage to make superb shade as well as good crops of nuts. Ideal for home planting. **Special, \$3.95 each. 3 for \$10.95. 6 for \$18.95. 12 for \$35.95. Delivered.**

**N6/10 STUART PECAN** Nuts large, oblong. Shell is medium thin and of very good cracking quality. Kernel is full, plump and bright in color. It is a heavy bearer and is about the best paying variety of all. Good quality. Hardest to grow farther north.

**N8/10 SCHLEY PECAN** Nuts medium to large, 1½ to 1¾ inches long, oblong, somewhat flattened and light reddish brown in color. Thin shell separating easily. Finest quality.

**N11/10 DESIRABLE PECAN** Large nuts. Thin shells crack easily and usually are well filled. U. S. Dept. Agric. release. Early, Productive.

**PRICES—LIVEWELL TREES—Above (Except Hastings and Mahan) Planting Depth Marked on Each Tree. DELIVERED—2-3 ft. budded trees, \$2.95; 3 for \$7.95; 6 for \$14.95; 12 for \$26.95; 25 for \$49.95. Set trees 60 feet apart—12 per acre.**

**N4/10 GIANT MAHAN** Largest of all pecans, nearly double size of any other. Good quality thin shells and fills out well on good, moist land. **Special postpaid. Strong budded trees, \$2.95 each. 3 for \$7.95. 12 for \$26.95.** (This is by far the best planting size.)

### NC/10 SPECIAL COLLECTION INCLUDING PATENTED HASTINGS' PECAN, DELIVERED TO YOU FOR \$12.75

Although the supply of good pecan trees is always short of demand we do have a number of grafted, vigorous young trees (more easily transplanted than larger trees) and offer, for early order only, one choice three foot tree each of the above five superb varieties—the new patented HASTINGS' PECAN, Stuart, Desirable, Schley and GIANT MAHAN—delivered postpaid for \$12.75. (A \$15.75 value—you save \$3.00.)

## HASTINGS' (from Virus Free Stocks) STRAWBERRIES

From Hastings'  
Golden Root  
Plants



Grown From Indexed Virus Free Foundation Stocks

Order Early!  
Plants Ready Now!

- **SB2/10 BLAKEMORE.** (Perfect.) Uniformly large, brightest red berries borne early, insuring bountiful supplies. Introduced by the U. S. Dept. of Agriculture, it has become one of the leading Southern varieties for home gardens and market.
- **SB3/10 KLONDYKE.** (Perfect.) An older variety heavily planted in the South where it has a proven record of success for many years. Early bearing on vigorous, upright growth. Klondyke is a real money-maker. Handsome, large, firm berries.
- **SB4/10 MISSIONARY.** (Perfect.) Superb for light soils and growing in the lower South. The great leader in Florida for early, profitable crops. Berries well colored, large and firm.
- **SB5/10 NEW EARLY DIXIELAND.** (Perfect.) Brand new U. S. D. A. and N. C. Exp. Sta. release for early Southern production. Large, rich red berries in profusion.
- **SB6/10 TENNESSEE BEAUTY.** (Perfect.) A new Southern variety that is exciting keen attention. Richest red berries in profusion.
- **SB7/10 SUPERFECTION EVERBEARING.** (Perfect.) Famous new everbearers with large, smooth, dark red very sweet berries. Best in upper South.

**STRAWBERRY PRICES, DELIVERED. ORDER EARLY. READY LATE OCTOBER UNTIL APRIL 15**

	50 Plants	100	500	1,000	5,000
SB2/10 Blakemore	\$1.95	\$2.95	\$ 9.95	\$17.95	\$74.95
SB6/10 Tennessee Beauty	1.95	2.95	9.95	17.95	74.95
SB3/10 Klondyke	1.95	2.95	9.95	17.95	74.95
SB4/10 Missionary	1.95	2.95	9.95	17.95	74.95
SB5/10 New Early Dixieland	1.95	2.95	9.95	17.95	74.95
SB7/10 SUPERFECTION EVERBEARING	2.25	3.75	14.75	21.00	94.50

Special Garden Collection 25 each of all six varieties for \$4.45 (150 plants).  
Special Garden Collection 50 each of all six varieties for \$7.95 (300 plants).  
Orders cannot be accepted for less than 50 plants of a variety. Shipments will be made from late October until about April 15. Order and plant early for best results.

# SPRAYING AND PRUNING

PLANT, PRUNE, SPRAY RIGHT FOR FINE FRUITS AND FLOWERS.  
HASTINGS IS HEADQUARTERS FOR MATERIALS—See Pages 64-65

**APPLES. Pruning.** Plant young trees with strong terminal buds. Select 3 buds or small branches a foot apart around trunk, lowest bud at height desired for lowest limb. Other buds are cut out with sharp knife. If other branches develop, cut them off the following spring. As desired branches develop after the first year, select buds to retain as on the whip, pointing in different directions for balance. Keep other branches off by pruning close to limb or trunk. Besides, prune out all dead, diseased, weak branches and any which would interfere with more desirable branches each spring.

**Spraying.** For home orchards 4 or 5 sprays are needed each year to prevent fungous and insect infestations as follows. 1. Dormant spray. This delayed spray is made when fruit buds become silvery colored and before young leaves develop. Use Lime-Sulphur with addition of Black-Leaf 40, (nicotine sulphate), as directed on packages, against scales, scab, red mite and aphid. 2. Pink bud spray. Use when fruit buds show pink color, Pan Apple Spray (p. 70) against scab, curculio, worms and caterpillars. 3. Calyx spray. Use when petals drop and before calyx closes. Pan Apple Spray (p. 70); as on package directions. 4. Use same spray 10 days later. 5. Same spray 15 days later. If only 2 sprayings are made a year, use numbers 1 and 3 as most important.

**PEACHES. Pruning.** Plant small trees and prune to 3 or 4 chosen buds or branches 8 to 12 inches apart on trunk and pointing in different directions to make balanced tree. Prune back the main stem above chosen top bud or branch. The second year, before buds swell, cut off all shoots not needed for the tree's framework, keeping tree rather low and open in center. After bearing begins, cut back new shoots in mid-winter at least half way.

**Spraying.** The general program is 4 sprayings. 1. In winter use a strong Lime-Sulphur spray according to package instructions against leaf-curl and San Jose scale. 2. After petals drop and husks split from young fruits, use Pan Peach Spray against scab, brown rot and curculio. 3. Repeat this spray 15 days later. 4. Use Pan Peach Spray 15 to 20 days later against scab and brown rot. Borers may infest trunks at or beneath the soil surface. Examine for injury in June and September. Dig borers out with knife and wire. Use Para-Scalecide around trunks of older trees about October 1st, as directed on package.

Keep peach tree cultivated, pruned, sprayed and well fertilized and your rewards will be abundant.

## THE BEST PRUNING SHEARS

Only the strongest, heaviest, well-tempered steel is worth having in pruning shears. Shears that "cut" instead of "chew" are necessary for a good job. We have such shears to last for years, which will not pinch your hand.

No. 808/10. Pruning Shears. Postpaid, \$4.29.

**PEARS. Pruning.** Prune pears as directed for apples except that more secondary branches are left to use for others in case of fire blight, the worst enemy. If blight occurs, with leaves turning black, cut off all blighted parts, disinfecting tools after each cut. Orient and Baldwin are blight resistant.

**Spraying.** If leaf-spot diseases occur to defoliate use Pan Apple Spray (p. 70). Lime-Sulphur is also used as a winter spray against scale on the bark.

**CHERRIES. Pruning.** On planting, prune to 3 to 5 of best placed buds or branches around trunk but don't cut back tips of branches. Otherwise leave alone except for interfering branches until bearing. Then interior shaded branches may be removed to admit air and sunlight.

**Spraying.** 1. Use Pan Peach Spray when bud scales separate and show green. Add a teaspoonful of Black-Leaf 40 per gallon for sweet cherries. 2. Use Pan Peach Spray as husks split from the young fruit. 3. Use same spray 10 days later. 4. In years when leaf-spot is bad, use Lime-Sulphur after harvesting.

**PLUMS.** Prune as for young apples. Spray for brown rot as for peaches. If leaf-blight or black-spot diseases should attack leaves, use the Cherry spray schedule. Aphids are controlled by using Black-Leaf 40. For plum curculio, crescent-like markings in the fruit, use Pan Peach Spray right after flower petals fall and again 10 days later.

**BERRIES.** Blackberries and Dewberries should be pruned. Pinch off tips when about 3 feet tall or long to develop low branches. After fruiting, cut out old stems as they are through bearing and will die anyway. Pull up between-row suckers to prevent spreading out of control. If underside of leaves develop a bright orange rust, pull up plants and burn them. Burn any canes infested with borers. Spray with Black-Leaf 40 for leaf miners in summer and with Bordeaux Mixture in winter as rust preventive.

Raspberries are pruned as for Blackberries. In early

spring remove dead and weak canes and shorten long new canes, leaving 3 to 5 strong canes per plant to fruit each year. Main diseases, as with Blackberries, are yellows, anthracnose, orange-rust and cane-blight. Remove and burn diseased plants, as also for cane and root borers. Spray as above.

**GRAPES. (Vine and Bunch types.) Pruning.** Never cut in summer. Only prune while dormant, preferably in December. Very long, overgrown canes are usually sterile so cut them off at their bases. Reduce length and number of normal shoots, thickness of a pencil which will bear the next summer. Start training after second year, selecting 2, 4 or 6 canes from main stem in pairs to train horizontally, each cane restricted to bear 6 to 10 buds, according to its strength. Each bud should average 2 grape clusters.

**Spraying.** Black-rot is the worst disease and spraying for that usually controls most other diseases and insects. Plow under rotted fruit in early spring. Spray 4 or 5 times with Bordeaux Mixture—first when new growth is starting, second when new growth is about 10 inches long, third after blossoms drop, fourth 10 days later, and fifth 15 days later. Second and third sprayings should have added a heaping tablespoonful of Arsenate of Lead to each gallon of spray to control insects.

**GARDENIAS-CAMELIAS** and other broadleaf evergreens. Pruning may be done generally after blooming or as needed to keep desired size and shape. Spraying. Florida Volck sprayed as needed for white fly and scale using care never to apply in very hot or very cold weather.

**FLOWERING SHRUBS, FLOWERS. Pruning.** After blooming is proper time to prune except disbud-ding when desired for improved flowering habits. Spraying. Spray or dust with Dupont Floral Dust to control pests when necessary.

**BOXWOOD.** Prune as necessary to retain correct size and shape.

**Spraying.** Use 25% DDT in oil in spring to control box leaf minor. Dust with sulphur in cool weather in summer or spray with MALATHION to control red spider (mites).

**ROSES. Pruning.** When buds swell noticeably in spring, bush roses are cut back 1/3 to 2/3 normal growth and all dead and diseased canes entirely. Later pruning is for training to desired size. Spring flowering climbers (HW) are pruned only after blooming is over, cutting back 1/3-1/2 normal growth or train to desired area and all dead and diseased canes. C.H.T. roses are pruned with bush roses.

**Spraying.** Weekly spraying or dusting with Dupont Floral Dust gives ample protection against black spot, mildew anthracnose, etc.

SEE PAGES 64-65 FOR COMPLETE LISTING OF ALL SPRAY MATERIALS, ETC.



## CHINESE CHESTNUTS

BLIGHT RESISTANT—FOR EXTRA CASH

Harvest crops within 3 to 4 years—more and more as the trees develop. Successful everywhere that peaches or apples will grow!

Sweet, delicious, meaty nuts are even larger and sweeter than native chestnuts. Authorities recommend setting trees 30-40 feet apart, planting 3 or more for heaviest nut production in small plantings. Ideal for yard planting.

We have a few heavily branched trees shipped by express only, not prepaid, at \$3.95 each. F.O.B.

(N13/10) CHINESE CHESTNUTS—DELIVERED

3 for \$1.95 25 for \$12.95

12 for \$6.95 100 for \$47.50

Plant 27 Trees Per Acre (40 ft. x 40 ft.)

Extra Heavy Trees \$1.49 each.

3 for \$3.49. 12 for \$12.49. (Supplies Limited)

BUY FRESH SEED—ORDER DIRECT FROM HASTINGS—IN SAFETY SEALED BAGS

# These ROSES Are Garden Tested for You!

## DEPENDABLE RED BUSH ROSES

**N309/10 AMI QUINARD. HT. Dark Red.**  
Blackish buds; semi-double flowers of unfading crimson-maroon with black luster. Strong, upright, vigorous, productive of scented flowers. \$1.25.

**N303/10 ETOILE DE HOLLANDE. HT. Brilliant Red**  
Known for years as world's best red Rose. Magnificent size, enormous petals, very fragrant. Free flowering. \$1.25 each.

**N307/10 POINSETTIA. HT. Brilliant Red.**  
Huge ideal long-pointed buds; glorious flowers. Vigorous tall grower, long stems, and richest scarlet-red. Grand. \$1.25 each.

**N314/10 RED RADIANCE. HT. Rose-Red.**  
Big, globular flowers on strong canes, which are freely produced until frost. Excellent foliage. \$1.25

## BEST WHITE BUSH ROSES

**N502/10 IMPROVED CALEDONIA. HT. Pure White.**  
Large long-pointed buds; huge flowers full double, high center, slightly fragrant and borne singly on long, strong stems. Finest everblooming white Rose. \$1.50 each.

**N505/10 FRAU KARL DRUSCHKI. HP. White American Beauty.**  
Magnificent, snow-white, deep, firm petals; absolutely perfect shape; no fragrance. Best white Rose in existence. Tall. Seasonal bloomer only. \$1.25.

**N506/10 K. AUGUSTE VIKTORIA. HT. Creamy White.**  
Perfect buds and flowers, lemon-tinted at center; fragrant. Hardy and rather vigorous. Extremely lovely and still the indispensable white. \$1.25.

## TWO-TONED BUSH ROSES

**N202/10 CONDESA DE SASTAGO. HT. Copper and Yellow.**  
Highly colored, spice-scented Spanish novelty. Buds are golden balls, opening brilliant flame. Plants very vigorous in South. Always gets first attention. \$1.25 each.

**N206/10 PRESIDENT HOOVER. HT. Pink, Flame, Scarlet, Yellow.**  
Gold Medal for Best Rose, A. R. S. Large flowers with broad, thick petals, very fragrant. Clean, handsome foliage. Retains color. \$1.25 each.

**N207/10 IMPROVED TALISMAN. HT.**  
Long, perfect buds; flowers have 25 to 28 petals in a blend of colors indescribable but combining gold, apricot, yellow, pink, old-rose or deep rose-pink, all of which get richer on opening. \$1.25.

## YELLOW BUSH ROSES

**N203/10 ECLIPSE. HT. Yellow.**  
Long, slender and most beautiful rich, pure yellow buds opening slowly. Best for the South. \$1.50.

**N205/10 GOLDEN DAWN. Hardy Bush Marechal Niel. HT. Yellow.**  
Delightfully fragrant, large buds opening to full double flowers for Southern gardens. \$1.25 each.

**N215/10 GOLDEN TALISMAN. HT. Golden Yellow.**  
True Talisman in its beautiful form but of a rich golden yellow color. \$1.25 each.

**N211/10 SISTER THERESE. HT. Yellow.**  
Long-pointed, slender buds of deep chrome-yellow touched with orange-carmine. Heavy-foliaged plant of spreading habit. A very free bloomer. \$1.25.

(N412/10) 1950  
All-America  
Selections Rose  
"Fashion", \$2.00



## CHOICE PINK BUSH ROSES

**N401/10 DAINY BESS. HT. Soft Shell-pink.**  
Most beautiful of all single roses! Large, single flowers with wide, delicately crinkled petals and a large cluster of wine red stamens. \$1.25 each.

**N402/10 EDITOR McFARLAND. HT. Pink.**  
Long-pointed buds and grows like Radiance, with superior flowers for cutting. Very artistic pink, always very popular in South. \$1.25 each.

**N409/10 MRS. CHARLES BELL. HT. Shell Pink Radiance.**  
Exactly like its parent, Radiance, except a very delicate, soft shell pink. Quite vigorous. \$1.25 each.

**N415/10 PICTURE. HT. Pink.**  
The most perfectly formed rose in existence and a true pink color. Medium size flowers in profusion on a perfectly sized garden bush, all summer and fall. Specially recommended. \$1.50 each.

**N411/10 RADIANCE. HT. Rose-Pink.**  
Brilliant, well-formed, globular buds; very fragrant flowers. Splendid grower and wonderful bloomer. Most reliable pink H. T. Rose. Best in South and does well for everybody. \$1.25 each.

**N405/10 THE DOCTOR. HT. Pink.**  
Unusually large, double flowers, cupped and fragrant. Beautiful satiny pink petals. Bushy. \$1.25.

## POLYANTHA AND FLORIBUNDA ROSES

Bushy Everblooming Roses, blooming profusely throughout the entire growing season. They bear small to medium flowers in clusters, often blanketing the bush. Very hardy.

**N417/10 SWEETHEART (CECILE BRUNNER) POLY.**  
Tiny but perfect little pure pink buds and flowers in great profusion all summer long on moderately sized but vigorous plants. Genuine. \$1.50 each.

**N412/10 FASHION. See p. 43, \$2.00 each. 3 for \$5.00.** Often called the most exquisite floribunda rose and most satisfactory.

**N315/10 DONALD PRIOR. Rich Red.**  
Patent 377. Great and massive clusters of deep red borne all summer. Greatest bedding rose! \$1.50.

**N414/10 PINOCCHIO. Salmon-Pink.**  
Patent 484. Lovely little buds of Hybrid Tea form. Dwarf, bushy. \$1.50 each.



(N207/10)  
Improved  
Talisman  
\$1.25



(N308/10)  
Fragrant  
Crimson  
Glory, \$1.50



(N307/10)  
Poinsettia  
\$1.50



(N506/10)  
K. A. Viktoria,  
White, \$1.25

# THE CHOICE OF WORLD'S NEW ROSES!

YOUR SELECTIONS SHIPPED DIRECT  
TO YOU FROM OUR OWN NURSERY



(N201/10)  
Peace—The Loveliest Rose in the World, \$2.50

**N201/10 PEACE. HT. Greatest Yellow of All**  
Patent 591. All-America Rose Selection. This gorgeous Rose approaches perfection in bud, flower, form, growth and glistening holly-like foliage. Deep golden yellow buds open slowly to huge peony-like exhibition blooms of creamy yellow with delicately pink etched petals, always clear and clean. \$2.50 each. 3 for \$6.75. 12 for \$26.40.

**N301/10 CHARLOTTE ARMSTRONG. HT. Cherry Red. Patent 451. All-America.** Beautiful long red buds opening to glorious rosy red flowers on erect stems. Vigorous and prolific. \$2.00. 3 for \$5.25.

**N320/10 CHRYSLER IMPERIAL. HT. Crimson Red. 1953 All-America.** A real wonder red rose with long strong stems, a captivating form and fragrance. Just about the ideal in a red rose. \$2.50 each. 3 for \$6.75.

**N220/10 CIRCUS. Floribunda Multicolored. Pat. 1382. 1956 All-America.** Masses of small many colored buds and blooms all summer long. Base color rich golden yellow, suffused coral pink to red, deeper to petal edges. \$2.50.

**N308/10 CRIMSON GLORY. HT. Deep Crimson.** At last the ideal red Rose. Perfect in color, form, fragrance. Frequently voted to be the best dark red rose in existence. Intensely fragrant! Large, full flowers on strong stems. \$1.50 each. 3 for \$3.75.

**N203/10 ECLIPSE. HT. Yellow.** Best of all new yellow Roses and very well suited for Southern culture. Long slender buds of intense yellow. \$1.50 each. 3 for \$3.75.

**N412/10 FASHION. Floribunda. Coral-Pink. 1950 All-America. Patent 789.** A gay new color, in enormous clusters. Blooms are long lasting and the glorious masses of exciting coral dream flowers bloom all summer, each flower a perfect bud. \$2.00 each. 3 for \$5.25. 12 for \$21.00.

**N420/10 FLORADORA. Floribunda. Bright Red. All-America Rose.** Tremendously vigorous bush covered all season with masses of brightest scarlet flowers to brighten and cheer any gardener. \$1.50.

**N208/10 FORTY-NINER. HT. Bicolor. Patent 792.** A large, double flower of cherry-red, with the reverse of the petals yellow, faintly washed with pink. \$2.50.

**N400/10 HELEN TRAUDEL. HT. Pink. Pat. 1028. All-America winner;** of soft glowing pink throughout the many specimen flowers borne on good cutting stems. \$2.50 each.

**N425/10 JIMINY CRICKET. Floribunda. Coral.** Buds of tangerine red opening coral orange and in abundance on vigorous plants. Spicy fragrance. \$2.25 each. 3 for \$6.00.

## 1957 ALL AMERICA ROSE

**N503/10 WHITE BOUQUET. Floribunda. Pat. 1415.** Sparkling white flowers of large size with deep green, lustrous foliage. Buds light cream, opening pure white. Spicy! \$2.50 each.



(N503/10) White Bouquet (1957 AARS), \$2.50

## HASTINGS' POSTPAID PRICES

Orders Shipped Direct from Our Own Nursery  
\$1.25 Roses are any 3 for \$3.25; 12 for \$11.95;  
25 for \$22.50. \$1.50 Roses are any 3 for \$3.90.  
\$2.00 Roses are any 3 for \$5.25. \$2.50 Roses  
are 3 for \$6.75. \$3.00 Roses are 3 for \$7.80.



(N320/10) Chrysler Imperial, \$2.50

## DIXIE ROSE COLLECTION

A most glorious collection of proven performance, Southern tested, ever-blooming roses for your garden! Postpaid at this tremendous saving! Place your order now!

**(RC/10) All For Only \$5.95**

(\$8.50 VALUE) (SAVE \$2.55)

IDEAL FOR THE BEGINNER

**N308 CRIMSON GLORY. Very fragrant. \$1.50.**  
**N203 ECLIPSE. Glorious yellow. \$1.50.**  
**N207 IMPROVED TALISMAN. Bicolor. \$1.25.**  
**N506 K. A. VIKTORIA. Favorite white. \$1.25.**  
**N415 PICTURE. Pure Pink. \$1.50.**  
**N307 POINSETTIA. Brilliant Red. \$1.50.**



(N428/10)  
Queen Elizabeth, 1955 All-America Pink, \$2.75

## NEW GRANDIFLORA ROSES

**Very Strong, Vigorous. Excellent Blooms**  
RGC/10: 1 each of all three below for \$7.35.  
**N221/10 BUCCANEER. Grandiflora yellow. Pat. 1119.** Richest golden yellow, full flowers of excellent form on exceptionally vigorous growth. \$2.50.

**N428/10 QUEEN ELIZABETH. Grandiflora. Pink.** First of this new rose type larger than the floribundas and with greater vigor and ever-blooming habit. High centered, delicate pink buds on grand, almost thornless, cutting stems. \$2.75 each. 3 for \$7.50.

**N222/10 MONTEZUMA. Grandiflora. Orange. Pat. 1383.** A really new color of intense scarlet orange particularly in cool weather. High centered flowers on long stems. Plant very vigorous. \$2.75 each. 3 for \$7.50.

**N210/10 LOWELL THOMAS. HT. Yellow. Patent 595.** Perfect buds open into perfect flowers of purest, clear yellow. Extra long stems of good substance for cutting. \$2.00 each. 3 for \$5.25.

**N304/10 MIRANDY. HT. Red.** Noted for its exquisite and penetrating fragrance as well as size, form and rich, velvety red color of blooms on stout plants. \$2.25. 3 for \$6.00.

**N209/10 MOJAVE. HT. Orange Apricot blend.** A superb flower catching the gorgeous coloring of a western desert sky at sunset. Really outstanding. 1954 All-America Winner. \$2.50 each.

**N317/10 NEW YORKER. HT. Red. Patent 823.** Sensational new bright unfading red rose with rich fragrance to enhance its popularity. Very popular. \$2.00 each. 3 for \$5.25.

**N400/10 SHOW GIRL. HT. Bright Pink. Patent 646.** Best in Atlanta Flower Show 1956! Remarkable form and size of bud and flower on a sturdy plant to please you. \$2.00 each.

**N204/10 SUTTER'S GOLD. HT. Orange Gold. 1950 All-America. Patented.** Long, sleek buds of richest golden color shaded copper, excellent for cutting. Very fragrant. \$2.25 each. 3 for \$6.00.

**N427/10 TIFFANY. HT. Deep Pink.** Long buds of deep pink shading gold at base opening full pink. Vigorous. \$2.75 each. 3 for \$7.50.

**N413/10 VOGUE. Floribunda. Coral rose. 1952 All-America. (Pat. 926).** A healthy vigorous darker colored Fashion. Blooms all summer and fall too. Each flower perfect in form. \$2.00 each. 3 for \$5.25. 12 for \$21.00.

# MAKE YOUR GARDEN GLORY IN COLOR!

Hardy, 2-year-old, well-branched, Nursery-grown, budded Rose plants. Climbing Roses last for years, being very vigorous and requiring less care than bush Roses. This is "push button" gardening!

## 1957 ALL AMERICA ROSE

**N653/10 CLIMBING GOLDEN SHOWERS.** Ever-blooming. Pat. applied for. High centered, Daffodil yellow flowers of beautiful form on good stems. Blooms all season! Foliage glossy green. \$3.00 each.

**N627/10 CLIMBING CRIMSON GLORY.** Cl. HT. Crimson. Patent 736. A magnificent rose with richest fragrance, perfect form and color and now available in vigorous climbing plants. \$2.50 each.

**N623/10 GOLDEN CLIMBER.** Cl. HT. Golden Yellow. Gorgeous Tea-like blooms on long stems for cutting. A popular favorite. \$1.50 each.

**N650/10 CLIMBING K. A. VIKTORIA.** Cl. HT. White. Very double, pure white, perfectly formed flowers with a faint lemon center. Moderately strong climber and frequently preferred to the very popular bush form. \$1.25 each.

**N640/10 CLIMBING PICTURE.** Cl. HT. Pink. Patent 524. A true everblooming form of the most exquisite of all pink roses. Quite vigorous. \$2.00.

**N622/10 CLIMBING TALISMAN.** Cl. HT. Red and Gold. A glorified Talisman, of stronger growth, larger and better flowers on stronger stems for cutting. Beautiful long-pointed buds and the most striking bicolor effect of all Roses. \$1.25 each.

**N649/10 CLIMBING CECILE BRUNNER.** Cl. Poly. Pink. Vigorous, climbing true "Sweetheart" rose. Exquisite little pink buds all season. \$1.50.

**N648/10 CLIMBING LADY BANKSIA.** Yellow. Thrill of the "old South" for you. \$2.00.

**N646/10 CLIMBING NEW DAWN.** Shell Pink. Ever-blooming Dr. Van Fleet. Very dainty yet vigorous. To cover large spaces. \$1.50.

**N644/10 CLIMBING SNOWBIRD.** Cl. HT. Pure White. Vigorous new white climber of excellent form for cutting. \$1.50.

**N625/10 MERMAID.** HB. Ivory-White. Absolutely beautiful, immense single flowers. Pale yellow with huge clusters of amber stamens. Clusters of buds on tips of new growth. Glistening foliage Everblooming. \$1.50 each.

**N626/10 CLIMBING PEACE.** Cl. HT. Pat. 932. A magnificent climbing form of this most popular patented Rose in the world! Same gorgeous golden color and heavily doubled flowers in a climber. \$2.50. 3 for \$6.75.

**N651/10 SILVER MOON.** HW. White. Greatest white climber. Long creamy buds, nearly single gigantic flowers in sprays. Extra vigorous, growing 15 to 20 feet in one season. Perfect foliage. Most rampant grower of all! \$1.25 each.

**N652/10 CLIMBING CHARLOTTE ARMSTRONG.** Cerise. Pat. 523. Climbing sport of one of the finest bush roses of all. Cerise pink flowers of perfect form on good stems. \$2.50 each.

**N654/10 CLIMBING HIGH NOON.** Clear yellow. Pat. 704. More and more popular here in the South! Clear yellow buds on long thornless stems until frost. Handsome foliage. \$2.50 each.

**N641/10 CLIMBING RADIANCE.** Cl. HT. Rose-Pink. Climbing form of this most satisfactory of all pink Roses. In great demand and stock is limited. \$1.25.



(N630/10) Climbing Etoile de Hollande, \$1.25

## THE SWEETEST RED CLIMBER!

**A Real Fragrant Red Everblooming Rose**  
**N630/10 CLIMBING ETOILE DE HOLLANDE.** Cl. HT. Rich Red. The world's most satisfactory red Rose, now in a vigorous-growing climber. A sight in bloom to take your breath. Glorious big double flowers, fragrant and grand for cutting too. Hastings sells thousands of these easy to grow roses every year because they respond so quickly, giving years of magnificent dark red, richly fragrant flowers all summer long. \$1.25 each. 3 for \$3.25. 12 for \$11.95. Postpaid.

**N633/10 CLIMBING RED RADIANCE.** Cl. HT. Rose-Red. Climbing form of America's most popular Rose. Big, globular flowers on fine cutting stems. Just as fine as Radiance and deeper color. \$1.25.

(N623/10) Golden Climber, \$1.50



(N361/10) Climbing Rose "Blaze", \$1.19

## (N361/10) CLIMBING BLAZE ROSE EVERBLOOMING PAULS SCARLET

Brilliant Scarlet Crimson "Everblooming Paul's Scarlet", making a dazzling show on porch, trellis, fence and with some blooms during favorable seasons in late summer and fall. Creates thrilling comment wherever seen. Special low prices, \$1.19 each. 3 for \$2.79. 5 for \$4.49. 10 for \$8.79. 25 for \$19.95. 100 for \$78.50. As long as they last! (Thousands sold last season at this bargain price.) Postpaid.

## (RJ/10) THE LIVING FENCE ROSE

**ROSA MULTIFLORA JAPONICA.** Planted 1 to 2 feet apart in fairly sunny areas these plants can grow rapidly to form a living hedge or fence row for quail and other wild life cover. The tiny white blackberry like blossoms are followed by clusters of red fruit relished by birds. Has considerable spread. Give plenty of width space and sun. 100 well rooted seedlings \$6.95. 1,000 for \$59.50. Postpaid.

# ENJOY HOME GARDENING THRILLS!

## BUSH SNAP BEANS

CONTAINS VITAMINS A AND B1

**CULTURE**—Plant beans in the middle South from March to September. Continuous plantings may be grown through the entire summer. Sow in drills 1½ to 2 feet apart, dropping a bean every 4 in. and cover 1 in. Soil should be warm and moist for good germination. Cultivate often and shallowly until vines blossom; then stop so roots will not be injured. Pods picked as they ripen keeps them bearing a long time. Dust with Rotenone.  
½ Lb. of seed plants 50 ft. row of bush beans, or 100 ft. row of pole beans.

### 1957 All America Selection

#### 33/10 GREEN CROP BUSH SNAPBEAN (EARLY)

**ALL-AMERICA SELECTION** 1957 All America Winner. Strong, vigorous upright growth with many extra long, flat, straight, wide, dark green pods with white seeds. Very meaty and stringless, holding quality longer. ¼ Lb., 35c. ½ Lb., 60c. Lb., 95c.

#### 37/10 TOP CROP STRINGLESS

**ALL-AMERICA SELECTION** Brings top eating quality in round, plump, stringless green pods. Just about the heaviest producer of all bush snap beans in tests and a splendid new garden or market sgrt. It is just about the finest new development in a home garden and market green snap bean that has come out in years. It is very resistant to many diseases.  
¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

#### 23/10 WADE BUSH SNAPBEAN

**ALL-AMERICA SELECTION** All-America Winner. Developed at the U. S. Laboratory at Charleston for our Southern conditions and has won praise everywhere for its enormous yields and excellent marketability. The pods are well filled and very firm making it superb for all purposes—canning, freezing, eating fresh and shipping. Judges from the entire country attest to its splendid qualities for home and market.  
¼ Lb., 25c. ½ Lb., 40c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$2.75. Postpaid.

#### 4/10 COMMODORE BUSH KENTUCKY WONDER BEAN

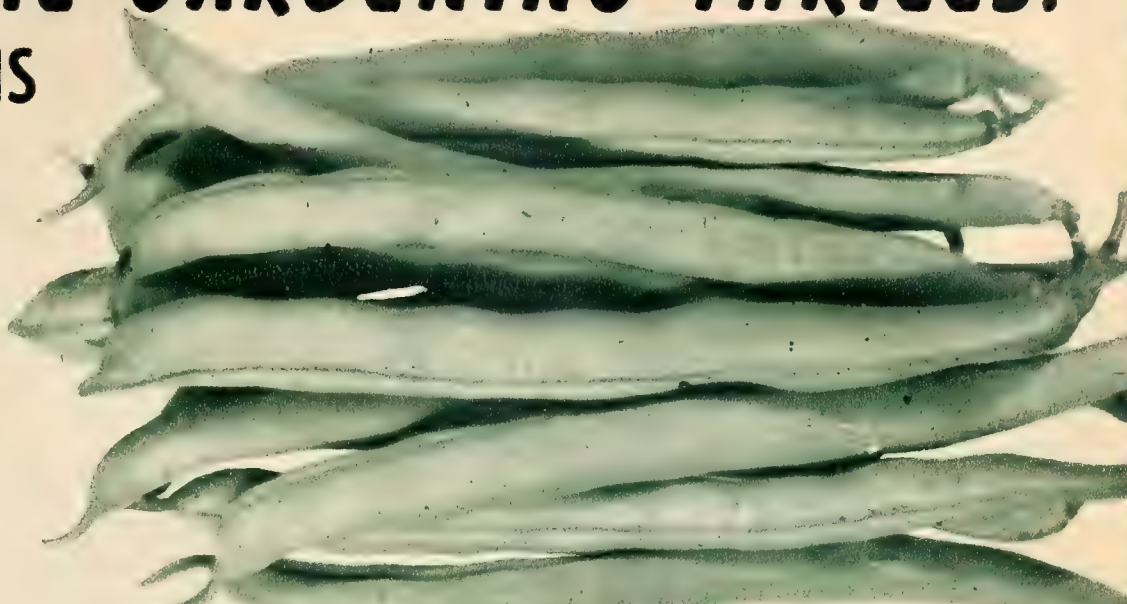
**ALL-AMERICA SELECTION** All-America Winner. More vigorous strain producing long, slightly curved, rounded, meaty and delicious pods that indicate that superb Kentucky Wonder flavor that has been matchless for generations.  
¼ Lb., 25c. ½ Lb., 40c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$2.75. Postpaid.

#### 21/10 TENDERGREEN—STRINGLESS

**ALL-AMERICA SELECTION** All-America Gold Medal Winner. 53 days. Splendid for home, market and canning. Plant medium large, erect, rather thick stemmed and very heavily productive. Pods nearly straight, dark green, round, meaty and succulent; absolutely stringless, totally without fiber, of outstanding quality. Pods 6 to 6½ in. long, ¾ in. thick. Seeds brownish buff with purple mottling.  
¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

#### 28/10 SEMINOLE BUSH SNAPBEAN

**ALL-AMERICA SELECTION** 1955 All America Winner. This new bean is extremely disease resistant, holds its beautiful apple green pods well off ground and is of excellent home garden and market quality, slightly longer than Tendergreen. The new market garden favorite.  
¼ Lb., 25c. ½ Lb., 40c. Lb., 70c. Postpaid.



### (37 10) New Topcrop Snapbean

#### OTHER BUSH SNAP BEAN FAVORITES

No.	BEANS—Bush Green Podded	¼ Lb.	½ Lb.	Lb.	2 Lbs.	5 Lbs.
6/10	Hastings' Stringless Green Pod Beans (52 days)	\$ .20	\$ .35	\$ .65	\$1.20	\$2.25
22/10	Tennessee Green Pod Bean (54 days)	.20	.35	.65	1.25	2.75
24/10	Stringless Black Valentine Bush Bean (49 days)	.20	.35	.65	1.25	2.50
30/10	Improved Golden Wax Bean (52 days)	.20	.35	.65	1.25	2.75
36/10	State Halfrunner (52 days)	.20	.35	.70	1.30	2.75

#### 31/10 RANGER WHITE HALF RUNNER

**ALL-AMERICA SELECTION** 56 days. Recognized by leading authorities throughout the U. S. as being one of outstanding new beans of the times. Genuine half runners simply loaded with medium round, positively stringless and delicious light green pods. Seeds are pure white, ideal for shelling.  
¼ Lb., 25c. ½ Lb., 40c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$2.75. Postpaid.

#### 20/10 SURECROP STRINGLESS WAX

53 days. The finest wax bean ever introduced. The handsome, rich yellow pods are 6-7 in. long, very thick, very meaty and sweet; stringless at all stages of growth. Plants are upright in growth, healthy and vigorous. Seeds jet black.  
¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.75. Postpaid.

### (THIS IS A BUSH BEAN)

#### BE THE FIRST TO GROW IT

##### 32/10 Hastings' BUSH CORNFIELD

The tenderness and flavor of Southern cornfield beans is famous everywhere. Now with a genuine BUSH CORNFIELD we may have this delicious flavor but so much earlier than ever before because it is a bush instead of pole. Rich green, thick, very meaty, tender, pods of ideal length and with barely string enough to make preparation easy, this we consider one of the very finest additions to our Southern bean listing. Seeds large, red striped on buff. Plant in very wide corn row middles at last cultivation. Supply extremely limited. Introductory quarter pound packages 35c each. ½ Lb., 60c. Lb., 95c. Postpaid. Obtainable only from Hastings.

#### ASPARAGUS FROM YOUR GARDEN

Plant in loamy soil. Mulch heavily with rotted manure.

##### 2/20 MARY WASHINGTON ASPARAGUS SEED

Best variety grown—giant sized, highest yielding and most tender. Extremely resistant to rust, vigorous grower and most uniform market type. Plant seed this spring for roots to set out next spring. Packet plants 50 ft. row. Pkt., 10c. Oz., 25c. ¼ Lb., 60c. Lb., \$2.50. Postpaid.

##### 83/10 MARY WASHINGTON ASPARAGUS ROOTS

Hastings' fine grown roots. Save 1 to 2 years time with roots and have the finest and tenderest tips. 100 roots plant a 20 by 25 ft. bed. 50 roots, \$2.00. 100 roots, \$3.50. Postpaid.



(4 10) Bush Kentucky Wonder or Commodore

# POLE SNAPS—POLE LIMAS—BUSH LIMAS

## 14/10 HASTINGS' STRINGLESS WONDER

WE GUARANTEE YOU'LL LIKE THIS POLE BEAN OR YOUR MONEY BACK

70 days. Cornfield and garden type. Another Hastings introduction that brings stringless, delicious quality to the superb flavor so characteristic of pole beans. This new development was tested in all sections of the South and in every instance proved sensational. It picks easily, for use fresh. It is really a "knock-out" for canning, holding the same superb tenderness and flavor upon opening and serving even weeks or months later. The vines are vigorous, thriving until frost when kept picked clean, frequently cultivated, and dusted against beetles. The pods are long, almost straight, round, very sweet and delicious in flavor and absolutely stringless at all stages of growth. We recommend it unreservedly.  
 ¼ Lb., 25c. ½ Lb., 40c. Lb., 75c. 2 Lbs., \$1.40. 5 Lbs., \$3.00. Order early please.

## 15/10 GENUINE KENTUCKY WONDER

OUR IMPROVED TENDER STRAIN

Old Homestead—Texas Prolific Pole Snap Bean. 65 days. Most profitable green snap beans for you to plant from April to August. If closely picked it will continue bearing until frost. Immensely prolific, a peck often being picked from a single vine. Plant for home market, canning and freezing. It is a strong climber, hardy; pods practically round, curved, irregular surface, meaty, of good quality, slightly stringy but fiberless and brittle; 8 in. long, ½ in. wide. Seeds buff brown. Begins bearing in about 50 days from summer planting. Kentucky Wonder has a flavor all its own, a great old standby.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.20. 5 Lbs., \$2.25. Postpaid.

## 13/10 DIXIE BUTTERPEAS BABY BUSH LIMA BEANS

THE BABY LIMA FAVORITE TO CAN, FREEZE OR DRY SHELL

Hastings' own introduction for more prolific Southern Gardens. Without question the finest, meatiest, most delicious bush lima or butter bean ever offered. Strong, vigorous, bushy plants loaded with small to medium pods with almost round, white, richly flavored, nutritious "butterpeas", that continue to bear until frost! May be served fresh, ideally canned or dry shelled.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.



(15 10) Genuine Kentucky Wonder Improved Tender Strain

## 40 10 FORDHOOK 242 BUSH LIMA

**ALL-AMERICA SELECTION** All-America Winner. Superb offering of U.S.D.A., giving us a genuine Fordhook type lima with the distinct advantage of setting and holding crops under general Southern conditions. Order early. It's good.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 70c. 2 Lbs., \$1.30. 5 Lbs., \$2.95. Postpaid.

## 7/10 HENDERSON BUSH LIMA (The Profitable Market Baby Lima)

68 days. One of the most popular varieties of butter beans for home, canning and market use. Plant small, erect, bushy, prolific. Seeds flat, small, of excellent quality, creamy white at maturity. This is the variety that is planted in the spring, in the summer, and in the lower South it may be planted in early fall to mature before frost and to bring highest market prices.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.20. 5 Lbs., \$2.25. Postpaid.

## POPULAR POLE SNAP BEANS

### 26/10 HASTINGS' McCASLAN POLE

65 days. Hastings' Introduction. It is the heaviest bearing bean. The large size pods fill perfectly. Vines continue to bear throughout the season, if kept closely picked. When allowed to ripen the shell beans of pure white color are excellent for winter use. Pods dark green, thick-flat, meaty, almost stringless, tender, of good quality and delicious flavor. 7 to 8 inches long, 9/16 inches wide. Seeds ivory white. Many markets in the South prefer McCaslans and are willing to pay premium prices for them.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

## 17/10 JACKSON WONDER LIMA

Calico Bush Lima. 65 days. Most prolific of all bush limas of Georgia origin and fully adapted to all parts of the South. Flavor rich and delicious. Good for summer use or as a winter shell bean. Extremely drought-resistant, surest cropper. Seeds small, flat, mottled purplish.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

### 35/10 HASTINGS' WHITE CORNFIELD

95 days. White-seeded and best cornfield bean in snap stage and for dry shell beans. Hardy, vigorous and prolific. 5-6 in. snap pods are round, green, fleshy, quite stringless, tender and of good quality. Small oval seeds. 120 per ounce. Splendid variety for home, market, canning and freezing.  
 ¼ Lb., 25c. ½ Lb., 40c. Lb., 75c. 2 Lbs., \$1.40. 5 Lbs., \$3.00. Postpaid.

## 9/10 SMALL WHITE POLE LIMA

77 days. Carolina or Sieva Bean. It's very prolific and a hardy grower for "butter beans" in the South. The 3-in., dark green curved pods contain 3 to 4 creamy white beans.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

### 18/10 HASTINGS' GENUINE CORNFIELD

81 days. Saves garden space and poles and grows in shade of corn. Furnishes a long, plentiful supply of snap beans for home or market. Vigorous growth, heavy bearing; 6-7 in. round, straight medium green, fleshy, tender pods of superb flavor. Hastings' Tender Strain.  
 ¼ Lb., 20c. ½ Lb., 35c. Lb., 65c. 2 Lbs., \$1.25. 5 Lbs., \$2.75. Postpaid.

## 16/10 WHITE POLE BUTTERPEAS

Pole Lima. Our Own Introduction. Heaviest bearing pole lima bean of all and most delicious buttery flavored. Dry beans are almost round, they are so thick, and they keep in grand condition. Be sure to try this prolific baby pole lima.  
 ¼ Lb., 25c. ½ Lb., 40c. Lb., 75c. 2 Lbs., \$1.40. 5 Lbs., \$3.25. Postpaid.

## No. OTHER SOUTHERN FAVORITE BEANS

No.	OTHER SOUTHERN FAVORITE BEANS	¼ Lb.	½ Lb.	Lb.	2 Lbs.	5 Lbs.
27/10	Florida Butter Pole Lima. 78 days	.20	.35	.65	1.25	2.50
10/10	Large White Pole Lima. 88 days	.20	.35	.65	1.25	2.75
5/10	Kentucky Wonder Golden Wax Pole. 65 days	.25	.45	.80		
8/10	Cangreen Bush Lima	.20	.35	.65	1.25	2.50



(13 10) Dixie Baby Butterpeas-Loaded Full



# BEETS + CARROTS = BETTER HEALTH

## Try Them In Novelty Salads

**BEEF CULTURE**—Use rich garden soil after deep spading. Scatter seed thinly, in rows 18-24 in. apart. When 2-3 in. high, thin plants to 4-5 in. apart. Young beet tops are superior to spinach and turnips for greens. 1 Oz. plants 50 ft. of row; use 6 to 8 Lbs. per acre.

### 45/20 Hastings' Improved Blood Turnip Beet

**Improved Dark Strain—  
Market Favorite—  
Profit Maker**

56 days. Our pure-bred line is unsurpassed in the fine quality, sweetness and tenderness. Tops are medium, dark green tinged red and held erect. Roots are globular, smooth, uniform, attractive, with small tap root. Color is deep red and flesh is dark red with very indistinct zones.

Pkt., 10c. Oz., 20c. ¼ Lb., 60c. Lb., \$1.75. 5 Lbs., \$7.50. Postpaid.

### 48/20 ASGROW WONDER EARLY BEET

**ALL-AMERICA SELECTION** 50 days. All-America Gold Medal. Finest extra early variety. Splendidly adapted for home garden purposes as well as for market. Deep red all the way through, large semi-flat with rounded bottom, tops reaching about 15 in. and fine for bunching. Exceptionally uniform, very dark interior, fine grained, good flavor, and the best early Beet. Smooth, clean skin, medium tops and collar and a small slender tap root.

Pkt., 10c. Oz., 20c. ¼ Lb., 50c. Lb., \$1.50. Postpaid.

### 42/20 CROSBY EARLY EGYPTIAN BEET

52 days. Extra early. Pkt., 10c. Oz., 20c. ¼ Lb., 40c. Lb., \$1.10. Postpaid.

### 43/20 SWISS CHARD (FOR GREENS)

Leaves are very large, upright, and as the outer leaves are cut more grow up from the center. They are boiled like turnip tops or spinach.

Lucullus—45 to 55 days. Pkt., 10c. Oz., 20c. ¼ Lb., 45c. Lb., \$1.25. Postpaid.

### 50/20 PERFECTED DETROIT BEET (Main Crop)

**ALL-AMERICA SELECTION** 56 days. All-America Winner. From inbreeding and reselection for generations, this strain produces marvelously rich blood-red meat all the way through. It does away with white or light colored zones in the flesh. It cans red with no browns or purples. It is in every way at least as fine as our Imp. Blood Turnip, superior in color, table and canning appearance. The best main-crop beet in existence—for home gardens, truckers, shippers and canners.

Pkt., 10c. Oz., 20c. ¼ Lb., 60c. Lb., \$1.75. 5 Lbs., \$7.50. Postpaid.

### 41/20 JUMBO LONG RED MANGEL LIVESTOCK FEED

For Stock Feed Only. Not for the Table. Oz., 15c. ¼ Lb., 40c. Lb., \$1.10. Postpaid.

### (ALT/10) ALFALFA SEED FOR TEA

We have had many calls for bright cleaned, untreated alfalfa seed to make tea. Many drink alfalfa tea regularly. Full directions sent with each package. Lb., \$1.50. Postpaid.

### Carrots Make for Better Health . . . Sliced or Diced . . . Raw or Cooked

**CARROT CULTURE**—Use rich, deeply worked soil. Sow shallowly in drills 16-18 in. apart in early spring, earlier in the far South. Thin plants to 3 in. apart. Cultivate frequently. 1 Oz. plants 100 ft. row; 3-5 Lbs. per acre; full maturity 10-14 weeks.

### 62/20 NEW GOLD PAK CARROT

**ALL-AMERICA SELECTION** 1956 Winner. Choice new carrot selection for the most critical trade. Rich gold inside and out. Medium size, heavy producer. Long, thin roots to cook tenderly for the most delicious meals. Also ideal for cutting and dicing raw for the most enticing salads. Selected as superior by the best vegetable experts throughout the country in All America trials.

Pkt., 20c. Oz., 40c. ¼ Lb., \$1.25. Lb., \$3.75.

### 64/20 IMPERATOR CARROT (IMPROVED STRAIN)

77 days. Outstanding type for home, market and shipping, now giving a Carrot for the South and East to compete with California Chantenays in shape, color and quality. Roots tapered, 8 in. long, 1½ in. across top. Rich orange throughout, indistinct core, tender, fine grained, fine quality. Medium tops for bunching.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.45. 5 Lbs., \$10.50. Postpaid.

### 66/20 Extra Early OXHEART CARROT OR GUERANDE—72 days.

Famous stump-rooted Carrot. Roots 3 in. wide at top, 2 in. across bottom. 4 in. long. Free from hard core; of finest table quality. Very highly colored skin and flesh. Roots short and easily pulled. Popular variety for heavier soils.

Pkt., 10c. Oz., 20c. ¼ Lb., 60c. Lb., \$2.00.

### 68/20 DANVERS HALF LONG CARROT

**SPECIAL**—75 days. Bright orange color, very smooth and tapered to a blunt end. Flesh bright orange, tender and of good quality. Used by home gardeners and for shipping.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25. 5 Lbs., \$9.95. Postpaid.

### 69/20 IMPROVED LONG ORANGE CARROT

88 days. Large, long, 10-12 in. roots of deep rich orange. Heavy cropper for stock feed while quality is good for table.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25.

### 71/20 RED CORED CHANTENAY—THE EARLY GARDEN CARROT

Superb. 70 days. Finest of all. Deep reddish orange color throughout. The yellow ring around inside core has been bred out and sweeter, richer flavor acquired. Ideal for home gardens, market and shipping.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25. 5 Lbs., \$10.00. Postpaid.

### 70/20 LARGE WHITE BELGIAN—STOCK FEED, NOT FOR THE TABLE

90 days. Immense cropper. Store for winter. A very heavy producer for reasonably rich, loamy soils, making very heavy tonnage per acre. Used exclusively for live stock feed as the roots are too coarse for table use.

Pkt., 10c. Oz., 20c. ¼ Lb., 60c. Lb., \$2.00.



(71-20) Hastings' Red Cored Chantenay Carrots Contain Vitamins A and B1

# MORE PEP? EAT MORE FRESH GREENS



(136/20) Hastings' Cabbage-Collard



(105/20) Long Island (Impr. Charleston) Wakefield



(118/10) Copenhagen Market

## CABBAGE

**CULTURE**—Sow seed in drills 6 inches apart across the bed, dropping the seed 5 to 6 to the inch.

Firm the soil after covering and then water the bed thoroughly. Keep beds moist but not soaking wet. Seed germinates in 3 to 8 days, according to weather. Keep young plants growing steadily from the start. When plants have made the fourth pair of leaves transplant to open ground. 1 Oz. of seed usually makes at least 1,000 good strong plants. Sow 1/4 to 1/2 Lb. for plants to set one acre. Use *Sabadilla Dust* for control of worms (see page 70).

### FROST PROOF CABBAGE PLANTS FOR SPRING PLANTING

Again we offer these frost proof field grown plants for earliest, solid heads from your own garden. Shipments will be made as weather permits. 200 plants, \$1.85. 500 plants, \$3.75. Improved Charleston Wakefield Plants. Early Flat Dutch Plants. Prices are for each variety, separate, postpaid. Please write your preference of these two varieties.

**106/20 EXTRA EARLY JERSEY WAKEFIELD (Extra Hardy)**  
62-66 days from plants. This has always been popular for a first early cabbage in the South. If you are growing Early Wakefield you need Hastings' strain. Exceedingly hardy, resisting cold and other unfavorable conditions. Heads medium sized, solid, uniformly pointed and excellent quality. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75. Postpaid.

### 118/20 COPENHAGEN MARKET—Superb Market Strain

66-70 days from plants. Heads exceptionally large for this extra early variety; solid and of excellent quality. Growth vigorous but compact, short stem, upright and with few outer leaves. Heads nearly round, medium light green, thick and smooth. Undoubtedly the best of its type, equally valuable for home and market gardens. Copenhagen Market is easily the best first early, round headed variety on the market. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75. Postpaid.

### 103/20 GENUINE SAVOY CABBAGE (Extra Hardy)

87 days. Best Savoy variety, best and tenderest of all cabbages. Very dark green in color and makes delightful raw salads or slaws. Pkt., 15c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$4.75. Postpaid.

### 105/20 HASTINGS' LONG ISLAND OR IMPROVED CHARLESTON WAKEFIELD CABBAGE (Extra Hardy)

71-75 days from plants. Largest, earliest and surest heading strain of Charleston Wakefield. It is the best pointed cabbage for shipment and it makes a splendid first early cabbage for home use. Leaves rather large, smooth and thick. Plants are of medium size, vigorous and slightly spreading. Heads are blunt pointed and very wide at base. Its exceptional hardiness, earliness and fine size and shape of head have made it the popular market gardeners' favorite. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75. Postpaid.

### 110/20 HASTINGS' CENTENNIAL LATE FLAT DUTCH CABBAGE (Makes Huge Heads)

105 days. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75. Postpaid.

### 120/20 HASTINGS' GENUINE SUREHEAD CABBAGE

95 days. A superb medium-sized hard-headed cabbage of mid-season maturity. Very vigorous grower, uniform in size, shape and color. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75. Postpaid.

### 117/20 BLOOD RED ERFURT CABBAGE

90 days from plants. This is the best red Cabbage for planting throughout the South. Garden club members use this for unusual table arrangements. Pkt., 15c. Oz., 60c. 1/4 Lb., \$1.50. Lb., \$4.75. Postpaid.

### 125/20 STEIN'S EARLY FLAT DUTCH CABBAGE

90 days from plants. This is a splendid strain of Flat Dutch cabbage, just a little earlier than Centennial. A trucker should divide his crop between Steins and Centennial to insure a longer shipping season. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75. Postpaid.

### 111/20 DANISH BALL HEAD MARKET CABBAGE

105 days. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75. Postpaid.

### 126/20 CHIHILI—CHINESE CABBAGE (Slightly Hardy)

75 days from seed. Large outside leaves with a yellowish green color. The heart is white, tender, sweet and delicate in taste. The young leaves are very popular for salad use. Order early. Pkt., 15c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$3.75.

## OTHER GREENS

### 57/20 GREEN SPROUTING BROCCOLI

*Grows Easily as Cabbage*

60 days from plants. We surely recommend a planting. Head is a compact cluster of bluish-green flower buds, used unblanched. After central head is cut, branches with smaller heads form. Pkt., 15c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.50. Postpaid.

### 59/20 IMPROVED DWARF BRUSSELS SPROUTS

Brussels Sprouts are grown the same as other cabbage-like crops, and consists of little miniature cabbages up and down the stems at the leaf joints. Matures in 125 days. Pkt., 15c. Oz., 60c. Supply extremely limited.

### 86/20 EARLY SNOWBALL CAULIFLOWER

55 days from plants. Probably the finest early for home or market use. Heads medium, firm, compact, solid, pure white, of finest quality. Pkt., 25c. 1/4 Oz., 50c. 1/2 Oz., 90c. Oz., \$1.50.

### 135/20 SOUTHERN OR GEORGIA COLLARDS (Very Hardy)

Collards Contain Vitamins A and B1—Dust with *Sahadilla* when insects appear. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$4.95. Postpaid.

### 136/20 GENUINE CABBAGE-COLLARDS HARDY TO COLD WEATHER

Sow seed any time in early spring. Thin or transplant to open after hard freeze danger has passed. Harvest tender leaves as desired. Hastings' Original Introduction. The loose heads are not compact like cabbage, but the thick clusters of leaves can be left on the plant and used as wanted. Leaves of delicious flavor. Pkt., 15c. Oz., 30c. 1/4 Lb., 85c. Lb., \$1.95. Postpaid.

# CORN YOU CAN BOIL, ROAST OR STEW!

*Tenderest and Sweetest When Used Garden Fresh!*

**White Corn Contains Vitamin B1 — Yellow Corn Vitamins A and B1**  
CULTURE—Make rows 3 ft. apart, dropping 5 to 6 grains in each hill, thinning out afterwards to 2 or 3 stalks to the hill. Make additional plantings two weeks apart for long season. Pound plants 200 hills; use 14 Lbs. (1 peck) per acre.

## 153/10 GENUINE AUNT MARY'S SWEET CORN

70 days. (White.) A great favorite for years! Small, very sweet ears on sturdy stalks. 1/4 lb., 25c. Lb., 80c. Postpaid. (Supply very limited.)

## 166/10 IOANA HYBRID (Golden Sweet Corn)

85 days. A newer and better Bantam grained sweet corn that has proven about the best of the new hybrids wherever sweet corn is grown, including the South. Uniform, medium ears deliciously sweet. A favorite market variety. 1/4 lb., 25c. Lb., 80c. 2 Lbs., \$1.50. 5 Lbs., \$3.25. Postpaid.

## 156/10 IOCHIEF HYBRID SWEET CORN (Golden)

**ALABAMA SELECTION** Judged finest new hybrid sweet corn in tests everywhere. Early, prolific, tender, exceedingly sweet, golden yellow. Very uniform. 1/4 lb., 25c. Lb., 80c. 2 Lbs., \$1.50. 5 Lbs., \$3.25. Postpaid.

## 152/10 COUNTRY GENTLEMAN SWEET CORN (White)

93 days. (White grains.) Finest quality mid-season variety and no garden should be without a few rows. Just boil and spread on a little butter. Makes your mouth water. 1/4 lb., 20c. Lb., 70c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

## 167/10 GOLDEN BANTAM IMPROVED SWEET CORN

84 days. (Sweet corn.) Two 6-inch ears with 10-14 rows of grain per stalk. Sweetest of all and remains tender longer than regular Golden Bantam. 1/4 lb., 20c. Lb., 70c. 2 Lbs., \$1.25. 5 Lbs., \$2.50. Postpaid.

## 165/10 GOLDEN CROSS BANTAM HYBRID SWEET CORN

84 days. (Sweet corn.) A true hybrid cross sweet corn with the greatly increased vitality of this new method of breeding. Golden grains sweet, tender and delicious. 1/4 lb., 25c. Lb., 75c. 2 Lbs., \$1.35. 5 Lbs., \$2.95. Postpaid.

## Then ROASTING EAR CORN

*For field corn see page 36 and also price list*

## 146/10 HYBRID TRUCKERS' FAVORITE CORN

75 days. A true and genuine hybrid of this famous roasting ear money maker combining earliness with medium large very uniform ears to bring highest market prices. 1/4 lb., 20c. Lb., 70c. 5 Lbs., \$2.50. 10 Lbs., \$4.00. Postpaid.

## 155/10 HASTINGS' EARLY MARKET CORN (Roasting Ears)

75 days. Our roasting ear corn for earliest planting on rich or highly fertilized land. 1/4 lb., 20c. Lb., 60c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. Postpaid.

## 154/10 ADAMS LARGE EARLY CORN (Roasting Ears)

75 days. Very hardy and can be planted earlier than sweet corn. 1/4 lb., 20c. Lb., 60c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. Postpaid.

## 150/10 TRUCKERS' FAVORITE (Market Roasting Ears)

The Great Garden Corn for You to Plant. 85 days. Makes the finest roasting-ears. 1/4 lb., 20c. Lb., 60c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. 10 Lbs., \$3.25. Postpaid.

## 140/10 HASTINGS' PROLIFIC (WHITE) SEED CORN

1/4 lb., 20c. Lb., 50c. 2 Lbs., 85c. 5 Lbs., \$1.75. Postpaid.

## 143/10 HASTINGS' YELLOW PROLIFIC SEED CORN

1/4 lb., 20c. Lb., 50c. 2 Lbs., 85c. 5 Lbs., \$1.75. Postpaid.

## 148/10 MEXICAN JUNE CORN

1/4 lb., 20c. Lb., 55c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. Postpaid.

## 162/10 PERDUE 31 HYBRID POPCORN TO PLANT

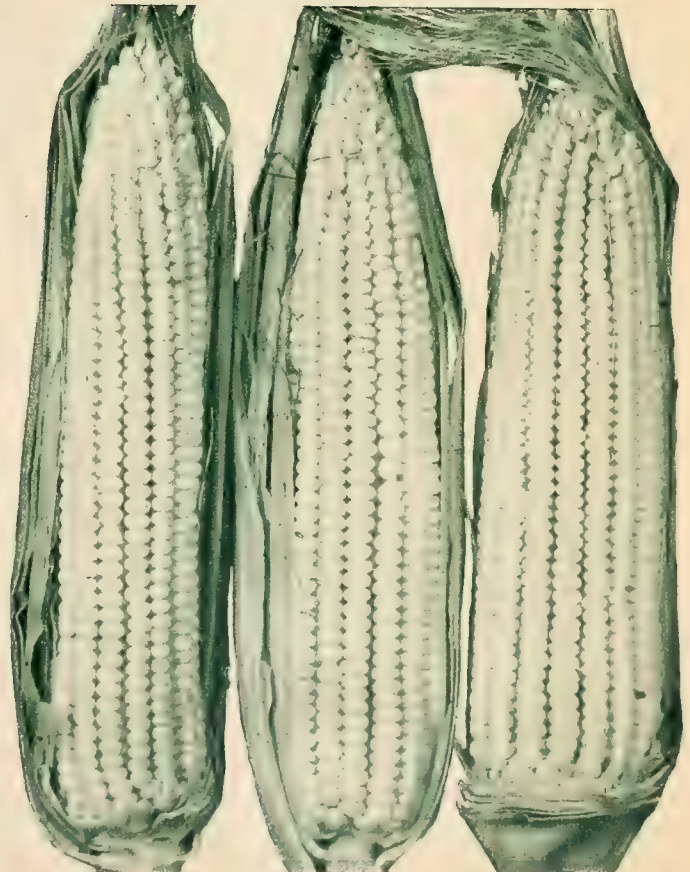
To make the most popping corn per row or acre, this is a proven hybrid for you to plant. Used by many of the largest commercial growers. Pops to immense size. 1/4 lb., 25c. Lb., 80c. 5 Lbs., \$3.50. Postpaid.

## 163/10 DYNAMITE POPCORN TO PLANT OR "POP"

1/4 lb., 20c. Lb., 60c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. Postpaid.



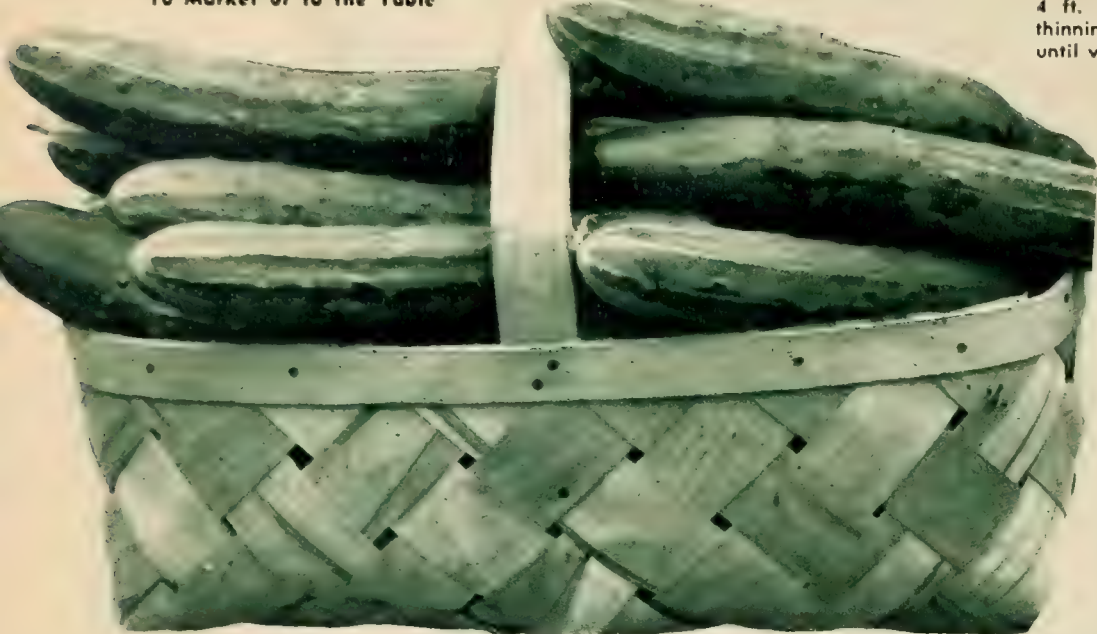
(165 10) Golden Cross Bantam Sweet Corn



(146 10) (150 10) Trucker's Favorite

# CUCUMBERS *for* SALADS AND PICKLES

(180/20) Hastings' White Spine  
To Market or to the Table



**CUCUMBER CULTURE**—Plant in warm loamy soil in hills 4 ft. apart each way. Drop 8 or 9 seed to each hill, thinning to 3-4 strongest plants. Keep cleanly cultivated until vines run and begin to bloom. Keep "cukes" picked and vines will continue to bear much longer.

## (185/20) MODEL PICKLE CUCUMBER (NEW INTRODUCTION)

*For Pickling or Slicing*

**56 days. White Spine. 6 inches.** The new sensation of the pickle trade because of its tremendous productivity of very uniform fruits over a long bearing season. Rich deep green and quite good for slicing as well. A real double use variety Excellent for the home garden.

Pkt., 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. 5 Lbs., \$11.25. Postpaid.

## (176/20) STAYS GREEN CUCUMBER

**58 days. White Spine.** Really a good variety. Medium sized, glossy dark green, white spine cucumber; 7 to 8 inches long, cylinder shaped variety. Is popular with shippers and a good home garden sort because it retains its fine color a very long time. Young fruit is well adapted for pickling and mature fruit is remarkably well adapted in shape and size for packing and shipment.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25. Postpaid.

## 172/20 NEW SMOOTHIE CUCUMBER (1957 WINNER)

**ALL-AMERICA SELECTION** 1957 All America winner. A North Carolina origination with darkest green cukes and absolutely smooth at all stages of growth. A great garden novelty!

Pkt., 25c. 5 for \$1.00 Postpaid.

## (173/20) A & C CUCUMBER (MARKET STRAIN)

**63 days. White Spine.** Vigorous grower, resistant to disease and making an abundance of deep green, uniform slender cukes. 9 to 10 inches long.

Pkt., 15c. Oz., 30c. ¼ Lb., 80c. Lb., \$2.35. Postpaid.

## (184/20) CUBIT CUCUMBER—All-America Winner

**ALL-AMERICA SELECTION** Desevred winner by its deep, rich green color and prolific bearing habits, we recommend this fine 9-inch white spine cucumber to all Southern gardeners. Its cool, dark green color holds up unusually well for local or distant markets, and its crisp freshness is preferred everywhere.

Packets, 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. Postpaid.

## (175/20) EARLY FORTUNE CUCUMBER

**62 days. White Spine.** Of dark green color which it holds for many days after picking. Of very regular form and growth, tapering in shape.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00. Postpaid.

## (179/20) MARKETER CUCUMBER

**ALL-AMERICA SELECTION** 65 days. White Spine. Appropriately named because of its uniformity in size, 8-9 inch length, and beautiful green color. Marketer is immensely productive and slices with perfect crispness.

Pkt., 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. Postpaid.

## (182/20) STRAIGHT 8 CUCUMBER

**ALL-AMERICA SELECTION** 62 days. White Spine. Symmetrical, almost cylindrical new variety. Rounded at ends, ideal in dark green coloring without lighter stripes found in most sorts. Uniformly eight inches by two at ideal stage.

Pkt., 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. Postpaid.

## (187/20) GHERKINS CUCUMBER—For Pickling Only

**60 days.** Small fruits covered with spines. For pickling only. Not only very resistant to disease but the vines are exceedingly long lived and continue to bear nearly all summer even from early plantings. The small fruit are borne by the hundreds even on only a vine or two.

Pkt., 15c. Oz., 40c. ¼ Lb., \$1.00. Postpaid.

## (178/20) EARLY GREEN CLUSTER CUCUMBER

**54 days. Black Spine.** A standard well-known variety for both slicing and pickling. Very prolific, uniform size, smooth skin and one of the very earliest of all varieties to grow in the garden.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00.

## 180/20 HASTINGS' WHITE SPINE

**62 days. White Spine.** (Extra dark green strain.) It is good for shipping, good for nearby markets, good for home use, good for pickles when picked small. It holds its intense green color better and stays in good eating condition longer than the others. When full grown is 8 to 9 by 2½ inches. Ready for use in about 58 days. It is an extra early sort, crisp and tender, holding its fresh dark green appearance long after being gathered. In our opinion this is the best all-purpose cucumber you can plant.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25. 5 Lbs., \$10.00. Postpaid.

## (186/20) EVERBEARING PROLIFIC CUCUMBER

*New Strain for Slicing or Pickling*

**54 days. White Spine.** Entirely distinct on account of its close bushy growth and everbearing character. The first cucumbers come early and vines continue to bloom and produce until late in the season. A single vine will show at one time cucumbers in every age of growth. Of perfect shape, small sizes are fine for pickling, the larger ones for slicing. A most popular home garden and pickle variety.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00. Postpaid.

## (174/20) LEMON CUCUMBER (NOVELTY)

**65 days.** Most pleasing and easily grown novelty. Lemon shaped and lemon colored cucumber of finest flavor. It is largely used for pickling. For home garden growth only.

Pkt., 20c. 3 for 50c. Oz., 75c. Postpaid.

## (177/20) CLARK'S SPECIAL CUCUMBER

*Best for Slicing—Dark Green*

**60 days. White Spine.** This new variety was selected as probably the finest dark green, white spine Cucumber and good for all purposes. Main crop variety, holding its color and firmness in distance shipping and on account of its small seed pocket is excellent for slicing. Its quality is excellent. Attractive deep green, uniform in length. 8 to 9 in., very smooth in appearance and with few white spines.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25. 5 Lbs., \$10.00. Postpaid.

## (181/20) IMPROVED LONG GREEN CUCUMBER

*Best for Home Garden Planting*

**70 days. White Spine.** A standard for slicing or pickling. Extremely prolific, medium late, very hardy and most disease-resistant variety. Ends taper slightly and it is slightly warted. Small pickles are well shaped.

Pkt., 15c. Oz., 30c. ¼ Lb., 80c. Lb., \$2.35. Postpaid.

# EGGPLANTS are Everbearing

**CULTURE**—In the lower South seed should be sown in hot beds or frames in January or February. In the latitude of Atlanta hot beds should be started between February 15th and March 15th. Care should be taken as eggplant will not germinate freely in an average temperature less than 65 degrees. When plants have made the fourth or fifth pair of leaves, 4 to 6 weeks old, they may be set in open ground, if danger of frost is past, placing them 2 feet apart each way. Cultivate often. In Florida, sow June-July for fall and early winter shipping crop. Packet makes plants for 100 ft. row. Oz. makes about 2,000 plants. Use ¼ to ½ Lb. seed for plants to set an acre.

## 191/20 BLACK BEAUTY EGGPLANT

**81 days from plants.** Plants early, 24-30 in. high, producing 4 to 5 large egg-shaped fruits. Fruits are smooth, very dark purple and hold well after picking. Black Beauty is considered one of the better home garden as well as market varieties because of the unusual attractiveness of the "eggs." Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

Hastings' Eggplants Are Uniform

## 190/20 IMPROVED PURPLE THORNLESS EGGPLANT

**83 days from plants.** Standard of the South, for home use or shipments. Fruits are splendidly and evenly colored. In no crop do we exercise more care than with this variety. Plants 28-32 in. tall, are strong, vigorous growers, producing 4 to 8 fruits of dark, rich purple color. Extra fine, large fruited and always gives satisfaction under proper cultivation. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

## 189/20 Fort. Myers MARKET EGGPLANT—High Bush Type

**78 days from plants.** High-Bush. Superb for shipping, this high-bush eggplant is extra well suited to the soils and climate of the lower South. It is very good for the home garden, too. Stands heat and produces well even in very wet or very dry seasons. Holds "eggs" well above the ground. Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

## 195/20 MIXED USEFUL GOURDS (GROW ON FENCE)

*Ornamental Gourds are on Page 19*

A grand mixture of all the popular type useful gourds all from one package for economy. Grow them this way for all useful gourd purposes. Dippers, eggs, dishcloths, etc. Pkt., 15c. Oz., 35c. ¼ Lb., \$1.00. Postpaid.

## CELERY—Contains Vitamin A

### 77/20 GOLDEN SELF BLANCHING CELERY

**Tall Non-Bolting Strain. 118 days.** One of the best tall, self blanching strains of celery with tender, full, nutty hearts. Very popular and of highest quality. Pkt., 20c. Oz., \$1.00. ¼ Lb., \$3.00. Postpaid.

### 79/20 GREEN PASCAL CELERY

**135 days.** Large, late. Favorite dark green variety. Pkt., 20c. Oz., \$1.00. ¼ Lb., \$3.00. Postpaid.

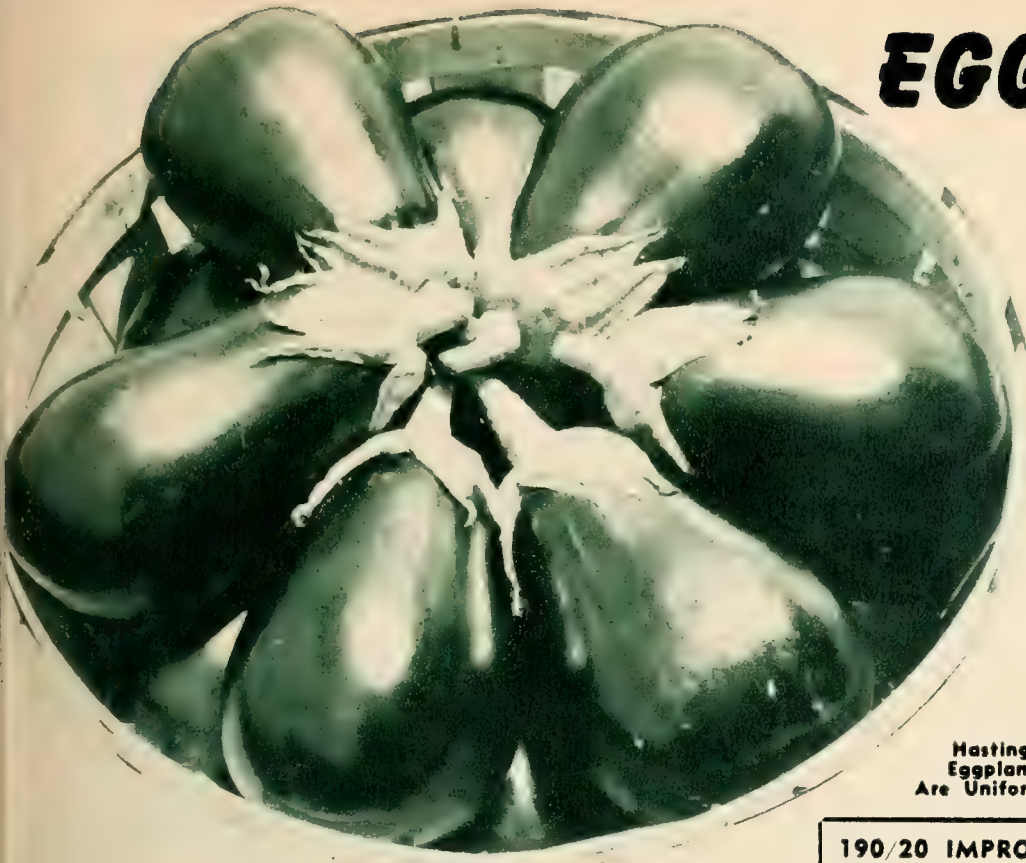
### 78/20 EASY BLANCHING CELERY

**125 days.** Rather dwarf, compact, foliage yellowish green. Pkt., 15c. Oz., 85c. ¼ Lb., \$2.75. Postpaid.

### 75/20 CELERIAC—Try It!

**Turnip Rooted Celery.** Smooth, globular roots, for soups, stews and salads. Cultivate as for celery, except it requires no hilling up. Pkt., 15c. Oz., 75c.

FOR BEST LAWN GRASSES SEE P. 10-11



## 1870/20 NEW HAMPSHIRE HYBRID EGGPLANT

*Extra Early, Dwarf, Prolific*

**ALL-AMERICA SELECTION** **73 days from plants.** Superb new extra early, vigorous, and prolific variety for home gardens and market. Plants rather small with heavy crops of medium size, rather blocky, highly marketable fruit. Try it sure for home and market use.

Packets, 15c each. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Postpaid.

## 188/20 FLORIDA SPECIAL EGGPLANT (High Bush Type)

**78 days from plants.** Earliest high-bush type, 26-32 in. tall. Very prolific, a fine shipper and seems to stand heat better than others. Especially adapted to Florida conditions. Fruit borne high, above contact with soil.

Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$3.00. Lb., \$9.00. Postpaid.

## GREENS for Salads . . .

Plant seed of these salad greens in early spring or fall in shallow drills, 18 in. apart, and thin plants to a stand. Oz. plants 100 ft.

### 193/20 ENDIVE EARLY GREEN CURLED (For Salads)

**95 days.** Our strain is hardy, vigorous growing, bright deep green, finely divided leaves which blanch readily to a rich cream color.

Pkt., 15c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00. Postpaid.

### 192/20 ESCAROLE, BROAD LEAVED BATAVIAN (For Salads)

**VERY RICH IN VITAMIN A. 90-95 days.** Wide, twisted bright deep green leaves with thick, nearly white midribs. The inside leaves blanch to an attractive deep creamy white.

Pkt., 15c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00. Postpaid.

### 132/20 UPLAND CURLED CRESS FOR SALADS

Serve fresh in salads, whole or chopped, by itself or mixed with other salad greens. Matures quickly.

Pkt., 15c. Oz., 35c. ¼ Lb., 90c. Postpaid.

### 133/20 WATER CRESS—MOST DELICIOUS

Very delectable salad green grown near cool water. Pkt., 25c. 3 for 50c.

### 400/10 RAPEGREENS—Cheapest of All Greens—and Good

The cheapest and easiest to grow of all fall, winter and spring greens. Sow them once a month and have hardy, tender, fresh, tasty greens when they are so expensive in the stores. Broadcast or drill like turnips.

¼ Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

# AROMATIC, MEDICINAL, POT HERBS

Add These Many Delicious Flavors to Home Meals

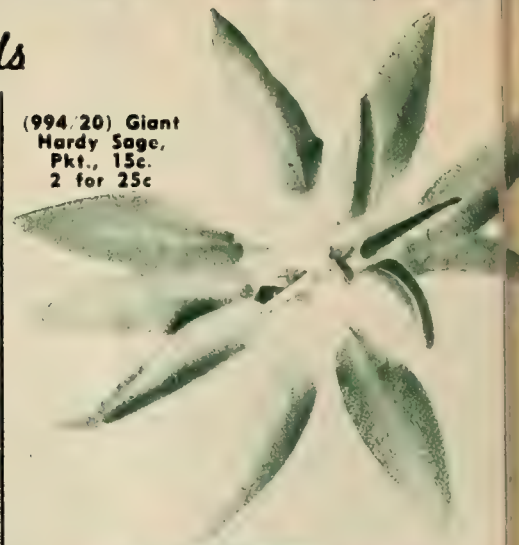
- 980 20 ANISE**—55 days. Aromatic seeds used as a condiment. Leaves used in garnishing and flavoring, medicinally for colic and nausea. Pkt., 20c.
- 981/20 BALM**—Fragrant leaves used in drinks. Useful for fevers. Pkt., 25c.
- 982/20 BASIL, SWEET**—Hardy annual. 2 ft. Seeds and stems have strong flavor; used in soups and sauces. Pkt., 20c. 2 Pkts., 35c.
- 983 20 BORAGE**. 60 days. Bee food and honey plant! Leaves used for flavoring. Lovely blue flowers. Pkt., 20c. 2 Pkts., 35c.
- 984/20 CARAWAY**—Produces aromatic seeds the second year to flavor bread, cakes, etc. Leaves flavor soups and liquors. Biennial, 20 in. tall. Pkt., 20c.
- 985 20 CATNIP OR CATMINT**—Leaves for seasoning. Also for cats. Pkt., 20c.
- 986 20 CORIANDER**—50 days. Seeds used in confectionery and to disguise taste of medicines. Hardy annual. 18-24 in. tall. Pkt., 20c. Oz., 45c.
- 987/20 DILL**—Seeds strongly aromatic. Chiefly for Dill Pickles. Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50.
- 988/20 HOREHOUND**—Leaves for seasoning candy and medicine. Pkt., 20c.
- 989 20 LAVENDER**—Genuine lavender; leaves used for seasoning. Pkt., 20c.
- 990/20 MARJORAM, SWEET**—Shoots, leaves used for seasoning. Pkt., 20c.
- 992/20 FENNEL, SWEET**—60 days. Hardy perennial. Seeds used in confectionery and medical preparations. Young shoots are eaten raw and used in soups, salads and fish sauces. Pkt., 20c. 2 Pkts., 35c.
- 993/20 ROSEMARY**—Leaves for flavoring. Flowers in toilet water. Pkt., 20c.
- 995/20 SUMMER SAVORY**—Chiefly used in flavoring salads, stews. Pkt., 20c.
- 996/20 THYME**—Leaves for seasoning in summer, dried for winter. Pkt., 25c.
- 997 20 WORMWOOD**—Dried leaves used medically and for poultry. Pkt., 20c.

## 994 20 HASTINGS' HARDY SAGE

For Flavoring

Most popular garden herb; used in flavoring or seasoning. Adds most delicious flavor to sausage and other meats. Makes meal preparation a very learned art in keeping our foods more and more enticing and enjoyable—real family treats. Cut leaves as plant blooms; dry quickly in shade. Store in dry places in boxes or jars. Hardy perennial; may be divided for even better crop the second year. 12-18 in. tall. Pkt., 15c. 2 Pkts., 25c. Oz., 75c. ¼ Lb., \$2.25. Postpaid.

(994 20) Giant Hardy Sage, Pkt., 15c. 2 for 25c



(201 20) Dwarf Blue Curled Kale

## Have Sweet Greens All Year 'Round

**KALE CULTURE**—Sow in fall or early spring, broadcast or in rows. Quality is really improved by light frosts. For large plants thin plants to 2 feet apart in rows. Cut and they come again! Oz. plants 200 ft. row, 4 Lbs., per acre.

### 199 20 BLUE SIBERIAN KALE

65 days. Vigorous spreading growth, 20-30 in. tall. Large green leaves have a distinctive bluish tinge, smooth in the middles but with cut and lightly fluted edges. Extremely hardy, extensively grown. Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00.

### 200 20 DWARF GREEN CURLED KALE

55 days. Vigorous, spreading, finely curled rich green plumed leaves. Very decorative and ideal for boiled greens and garnishing. Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00.

### 201 20 DWARF BLUE CURLED KALE

55 days. Wide spreading, finely curled, rich blue, plume-like leaves. Hardy, ornamental, handsome, uniform strain for greens and garnishing. Favorite dwarf Scotch type everywhere. Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00.

## GARDEN KOHL-RABI

Contains Vitamin B1

**KOHL-RABI CULTURE**—Sow seed preferably in light, rich soil, early in spring in rows 1½ feet apart, and thin to 4-6 in. Planting at 10-day intervals will give tender bulbs until hot weather. Start fall planting about August. Oz. plants 200 ft. row. Drill 4 Lbs. per acre. ½ Lb. makes plants to set an acre.



(202 20) White Vienna Kohl Rabi

## 202 20 EARLY WHITE VIENNA KOHL RABI

55-60 days from seed. Finest variety, extremely early, with distinctly small tops; whitish green, 2-inch bulbs when of best eating quality. Gather bulbs while skin is tender, slice, and cut off the hard lower portion. A very delectable and unusual addition to the spring planting list. Pkt., 15c. Oz., 30c. ¼ Lb., 85c. Lb., \$2.50.

### 131 20 CHERVIL (For Flavoring)

70 days. Very delicate parsley like herb used extensively for flavoring and garnishing. Rich green and curled with pungent taste and quite aromatic. Pkt., 15c. 2 for 25c. Postpaid.

### 130 20 CHIVES (For Seasoning)

The tops are cut and chopped and used for flavoring and garnishing. Very mild onion flavor and quite a favorite in the kitchen of many expert gourmets. Keep some growing in pots or beds. Pkt., 25c. 3 for 60c. Postpaid.

### 203 20 LARGE CARENTAN LEEK

In rich soil, well earthed up, the edible portion is 6-8 in. long by 2-3 in. thick. The largest variety, an exceptionally hardy garden sort that gives a very appetizing addition to the year round planting. Although similar to flavor of onions it is distinct as a variation for those who relish vegetables of this nature. Large Carentan is the best garden variety and is profitable for market purposes. Pkt., 15c. Oz., 60c. ¼ Lb., \$1.50. Lb., \$4.75.



(203 20) Large Carentan Leeks

# EASY TO GROW - GREAT LAKES

**Baby Heads**

(213/20) Great Lakes  
Lettuce (Superb)—  
Stands Hot  
Weather →

**Large Heads**



(221/20)  
Genuine  
Kentucky  
B bb Lettuce

## 207/20 PREMIER GREAT LAKES LETTUCE (Early)

**ALL-AMERICA SELECTION** All-America Winner. 75 days. Crisp leaf. Premier Great Lakes, like Great Lakes, makes a good solid head of crisp leaves—typical "Iceberg" type for home gardens or markets. It is heat and drought resistant which means so much to those who garden in the South, and it stands exceedingly well and long before bolting to seed.  
Pkt., 15c. Oz., 60c. ¼ Lb., \$1.75. Lb., \$5.50. Postpaid.

## 213/20 GREAT LAKES LETTUCE (SUPERB)

**ALL-AMERICA SELECTION** CRISP HEADS—82 DAYS. STANDS HOT WEATHER. All-America Winner. Fine, new crisp leaved, solid headed lettuce. It holds into hot weather longer than any other variety tested and retains its crisp, tender, richly green, iceberg flavor to delight the most fastidious, and to make delicious salad bowls and other light summer dishes that both keep you cool and well supplied with Vitamins A and B1.  
Pkt., 15c. Oz., 50c. ¼ Lb., \$1.50. Lb., \$4.50. Postpaid.

## 221/20 Genuine KENTUCKY BIBB LETTUCE (Baby Heads)

**Small Butterheads. 65 days.** A very distinct variety of lettuce that has long been the favorite for salads in Kentucky, where it originated. It possesses a crispness and flavor all its own and once grown you'll never again be without it. The heads are very small, somewhat loose in form, with outer leaves a deep, glossy green, rich in vitamins, while the interior blanches to a rich yellowish green, tender and delicious. Bibb lettuce grows the same as other varieties except that plants are set only 6 inches apart, because of their small size. Start seed early to transplant very early in spring to head before real hot weather. Can also be planted in late August, in most sections, for a fall crop.  
Pkt., 15c. Oz., 50c. ¼ Lb., \$1.25. Lb., \$3.50. Postpaid.

## 216/20 GENUINE ICEBERG HEAD LETTUCE

**CRISP LEAF HEADS—82 days.** Genuine Iceberg is exceedingly tender, crisp-leaved hard-header. Splendid for open-ground planting or forcing. This is a large, full-season favorite with crisp and wavy, fringed, light green leaves, bronzy tinged at edges.  
Pkt., 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. Postpaid.

## 209/20 MIGNONETTE—BABY ICEBERG LETTUCE

**CRISP LEAF HEADS—65 days.** A delightful first early, delicious, curled or crisp, small heading lettuce especially adapted to outdoor winter crop growing in the lower South and for cold-frame culture farther North. An easy home garden grower. Superb to serve whole as a salad.  
Pkt., 15c. Oz., 40c. ¼ Lb., \$1.25. Lb., \$3.50. Postpaid.

**CULTURE**—Sow in rich, well prepared soil, as soon as cold winter is past, or start in beds or frames for transplanting in early spring 6 to 12 in. apart, in rows 15 to 18 in. apart. Cover seed ½ in. in beds or outdoors. Seed germinates quickly and growth is best in cool weather. Good heads depend on good seed, keeping a steady growth with fertilization, moisture and cultivation. Light feeding, as with nitrate of soda, after plants have some size, is beneficial. Plants must be kept growing steadily if you want them to head. Loose-leaf types may be thinned and used as they become crowded. **Oz. plants 200 ft. row; use 3 lbs. per acre or 1 lb. for transplanting. Days given are average from seed to market size.**

## Loose-Leaf Non-Heading Lettuce

### 218/20 SALAD BOWL—ALL-AMERICA LETTUCE

**ALL-AMERICA SELECTION** Loose Leaf Type. Novelty lettuce superbly suited to making delicious summer salad bowl mixtures. It has dark green, vitamin loaded leaves in large, loose clusters, easily grown and harvested.  
Pkt., 25c each. 3 for 60c. Oz., 75c. Postpaid.

### 214/20 GRAND RAPIDS—The Quick Growing Lettuce

**LOOSE LEAF TYPE—45 days.** Best of all for forcing. Quick growing, hardy, upright, making a loose cluster of large savoyed or crimped leaves. Very attractive for garnishing and leaves hold up after cutting.  
Pkt., 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.25.

## OTHER FAVORITE LETTUCE VARIETIES FOR THE SOUTH—ICEBERG TYPE

	Pkt.	Oz.	¼ Lb.	Lb.
211/20 HASTINGS' DRUMHEAD. 75 days	.15	.50	1.50	4.00
212/20 Imperial 847. 84 days	.15	.50	1.50	4.00
215/20 Imperial 44. 80 days	.15	.50	1.50	4.00

## Butterhead and Looseleaf Lettuce

210/20 BIG BOSTON (Butterhead). 75 days	.15	.30	.85	2.25
208/20 Chicken Lettuce (For poultry, livestock)	.10	.20	.60	1.75
223/20 Black Seeded Simson (loose leaf). 45 days	.15	.30	.85	2.25

### 217/20 PARIS COS FRENCH HEAD LETTUCE—TRY IT!

**66 days.** Romaine, the Celery Lettuce, so-called because of its erect growth. Best in cool weather, thinned to 8 in. apart in rows. Outside leaves dark green, inside much lighter and blanch to white with slight greenish tint. Crisp, tender, self-folding leaves, succulent and sweet, with delicate flavor. Very fine for salad.

Packet, 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. Postpaid.

# Cut Your Summer Budget With **MUSTARD GREENS**



(278/10)  
Hastings' Giant  
Southern Curled  
Mustard (Ostrich  
Plume Strain)

**Fresh Mustard  
Contains Vitamin B**

## 278/10 GIANT SOUTHERN CURLED MUSTARD (Plumed) (LONG STANDING)

**Ostrich Plume Strain.** Our most popular mustard and the finest for heavy production of tender, superbly flavored, deeply curled and frilled leaves for home gardens and market. Slightly pungent, crisp and tender, our strain is noted for its fine quality eaten like lettuce or more popularly boiled for greens. Also the market favorite.

We unreservedly recommend this superb improved strain for you to plant in your year round garden.

Pkt., 10c. Oz., 20c. 1/4 Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

## (SD/10) SABADILLA DUST

In late summer use Sabadilla Dust to control collard bugs and similar insects. Lb., 60c (add 25c for mailing). 5 Lbs., \$2.75 (add 50c for mailing).

**CULTURE**—Sow in rows 14-24 in. apart, thinning plants to 4-6 in. apart. Leaves are ready to use in 4-6 weeks. Make successive plantings for continuous supply. Mustard runs to seed quickly. Oz. plants 200 foot row; use 4-5 lbs. per acre. Mustard is used chiefly for boiled greens in summer. It is fast growing, as healthful as Spinach. Tops are similar to Turnips in flavor but more tender stems, and better quality.

## 276/10 FLORIDA BROADLEAF MUSTARD FOR GREENS

Leaves very broad, succulent, large, tender midrib to make superbly delicious greens. Favorite of all.

Pkt., 10c. Oz., 20c. 1/4 Lb., 35c. Lb., 90c. Postpaid.

## 277/10 CHINESE MUSTARD FOR GREENS

Leaves broad, unfrilled, dark green, rough textured. Cooks very mild, tender and free from bitterness.

Pkt., 10c. Oz., 20c. 1/4 Lb., 35c. Lb., 90c. Postpaid.

## 275/10 Tendergreen Mustard For Greens

*Try Tendergreens for a New Kind of Flavor*

**Spinach, Mustard.** A fast growing new type of mustard that is really taking gardens by storm. Tendergreen makes good greens in 3 to 5 weeks, is delicious and free of the regular mustard pungency. We recommend Tendergreen to every Southern gardener for a series of plantings all summer.

Pkt., 10c. Oz., 20c. 1/4 Lb., 35c. Lb., 90c. 5 Lbs., \$3.50. Postpaid.

## 280/10 Hastings' Mixed Southern Greens

Many of our customers like to have a grand mixture of popular Southern greens to plant all together at the same time and to come early and bear over a long season. Hastings' combination salad is a blended mixture of Turnips, Mustard, Kale and Rapegreens to give greens for continued bearing.

Oz., 15c. 1/4 Lb., 30c. Lb., 80c. 5 Lbs., \$2.95. Postpaid.

# HASTINGS' NEW TENDER STRAINS OKRA

## HASTINGS' FAMOUS SUPERIOR GROWN STRICTLY HAND SAVED OKRA SEED—THE BEST THERE IS!

Hastings' hand picked seed costs more to produce but gives you far better vitality than machine harvested seed. Truly it's worth double more.

MARKET GARDENERS WRITE FOR LARGER QUANTITY PRICES

## Okra Contains Vitamins A and B1

**CULTURE**—After soil is warm, plant in 3 foot rows, covering seed about one inch. When well up, thin plants to a foot apart. Cultivate often. Oz. plants 50 ft. row, use 10 lbs. per acre.

## 302/10 LOUISIANA GREEN VELVET OKRA

4 ft. 60 days. Distinctive new okra with green smooth, rounded pods which are very tender when cut young. Becoming very popular for the home garden and for local markets.

Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., 90c. 5 Lbs., \$3.95. Postpaid.

## 307/10 NEW CLEMSON SPINELESS OKRA (Certified Seed)

4 ft. 55 days. All-America Silver Medal. Spineless. Clemson College introduction with very uniform, dark green, spineless strain of the Perkins type of long pod okra. Winning recognition of vegetable judges all over the country it will take its place as a superior variety easily picked without discomfort. We are delighted that we can offer seed taken from sealed certified bags. Pods slightly thicker than Hastings' Improved Perkins.

Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., 90c. 5 Lbs., \$3.95. Postpaid.

## KILL RATS, MICE THIS NEW EASY WAY

Fully approved by U. S. authorities and positively proved in our own homes! (HW/10) REDIMIX WARFARIN PELLETS. 2 Lbs., \$1.60 (add 35c for mailing).

## 305/10 WHITE VELVET OKRA

4 ft. 60 days. Standard throughout the South for home use and local markets; ready to use in 55 to 60 days. We have developed a fine, early, very round, white, smooth-podded strain of medium size.

Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., 90c. Postpaid.

## 306/10 HASTINGS' IMPROVED PERKINS (DWARF GREEN LONG POD)

*Tender Strain*

4 ft. 55 days. This distinct green-podded okra is by far the best variety for market and shipping and is used by many Southern truckers exclusively. We have greatly improved the original strain. Pods slender, intensely dark green, of unusual flavor. 7 to 9 inches when full grown. Hastings' Super Strain is the favorite for the most critical markets as well as home gardens everywhere.

Pkt., 10c. Oz., 20c. 1/4 Lb., 35c. Lb., 90c. 5 Lbs., \$3.95. Postpaid.

Write for low quantity prices.

## VISIT HASTINGS' STORES

In Atlanta, Birmingham, Chattanooga and Charlotte Hastings has modern Garden stores for our friends living in those areas. Come to see us! Address on page 1.

(306/10) Hastings' Improved Perkins Okra  
(Tender, Long, Slender Pods) →

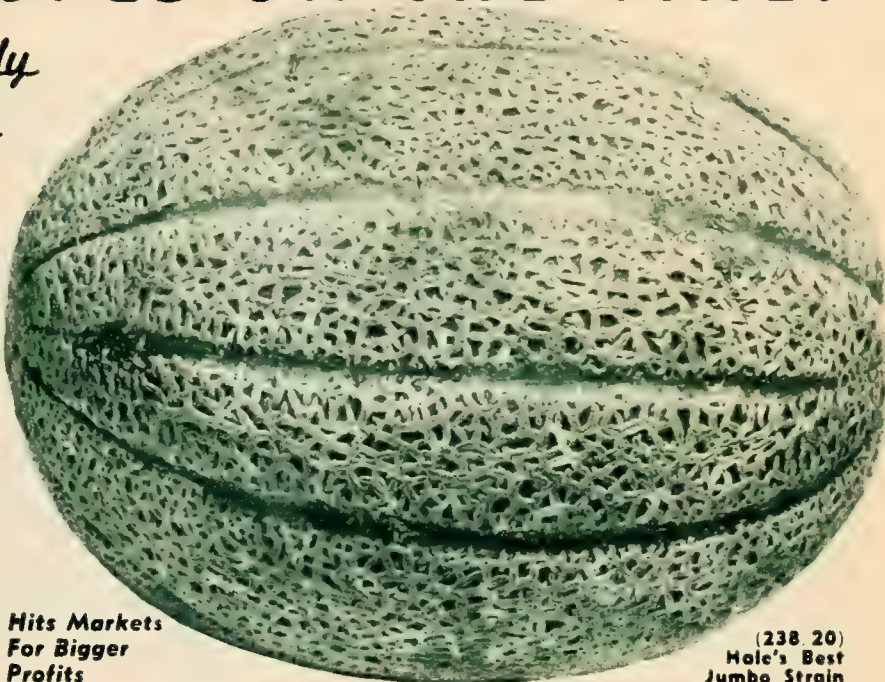




# RIPEN CANTALOUPE ON THE VINE!

*Plant Early and Cultivate Carefully  
For Sweetest Flavor and Best Size*

**CULTURE**—Plant in rather rich loamy soil after soil is warm in spring, in hills at least 4 ft. apart each way. Use 600 pounds high grade fertilizer per acre drilling deeply in rows on which hills are made or in which seed are later drilled. Drop 8 to 9 seeds to each hill and thin out to 3 or 4 strong plants. Cover 1 in. in loamy soil and cultivate as for Cucumbers, keeping all weeds and trash cleared out to allow free and uninterrupted growth of the crop itself until fully matured. Use Sabadilla Dust for insects and Bordeaux Mixture for disease, see page 64. Use one pound cantaloupe seed per acre.



**Hits Markets  
For Bigger  
Profits**

**(238 20)  
Hale's Best  
Jumbo Strain**

## 238/20 HALE'S BEST JUMBO

**The Superb Money Maker for 1957**

**80 days.** Size 6½x5. Weight 2¼ Lbs. The rich salmon flesh is very thick, leaving only a very small triangular seed cavity. Fruits are oval shaped with heavy netting and ribs fairly prominent. This new Jumbo strain Hale's Best is a superb shipper, commands a good price and is of greatest value as an early shipping melon. **Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.25. 5 Lbs., \$10.00. Postpaid.**

## 237/20 IMPROVED ROCKYFORD CANTALOUPE

**85 days.** Size 5½x5 in. Wt. 2½ lbs. A popular variety adapted to the entire South for market and home use. Our Improved Rockyford is the finest gold lined, green fleshed strain.

**Pkt., 10c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.50. 5 Lbs., \$11.25. Postpaid.**

## 239/20 NEW PENNSWEET CANTALOUPE

**ALL-AMERICA SELECTION** 1955 All-America Winner. One of the heaviest producing varieties yet introduced. Each melon is very small but thick fleshed and very delicious. Extremely prolific home garden gem bearing ripe melons very early. Well worth a trial in your garden.

**Pkt., 20c. Oz., 40c. ¼ Lb., \$1.00. Lb., \$3.00. Postpaid.**

## 231/20 HASTINGS' GOLD LINED EDEN GEM

**84 days from seed.** Size 5x5 inches. Weight 2½ Lbs. Its dense netting helps greatly in resistance to insect attacks. Flesh is very thick and firm and the rust-resisting vines produce enormous crops of very uniform fruits. Practically ribless; seed cavity triangular and very small. This famous green fleshed melon is the most tasty and finest flavored of all Cantaloupes.

**Pkt., 15c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.50. Postpaid.**

## 235/20 HEARTS OF GOLD CANTALOUPE

**90 days.** Size 6x6 in. Weight 2 Lbs. Medium sized, orange fleshed variety with vigorous, blight-resisting and very productive vines. Fruits are nearly round, only slightly ribbed and netting is fine and dense. Flesh is very thick, firm, highly colored, of fine texture and delicious flavor. Rind is thin but firm and carries to distant markets in perfect condition.

**Pkt., 15c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.75. Postpaid.**

## 243/20 HASTINGS' SALMON-FLESH EDEN GEM

**85 days.** Size 6x5½ in. Weight 2½ Lbs. Our Salmon-Flesh Eden Gem is the same hardy, rust-resisting prolific, finely netted fruit as the Eden Gem and with so-called pink meat—the grand pink meated melon for home use, market and shipping. Flesh is very thick with extremely small seed cavity, fine grained, juicy and sweet.

**Pkt., 15c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.75. Postpaid.**

## 236/20 IMPROVED PERFECTO CANTALOUPE

**The Ideal Cantaloupe for the South**

**ALL-AMERICA SELECTION** Silver Medal. All-America Selections. **88 days.** Size 6x5¼ in. Weight 2½ Lbs. A selection out of the popular Edward's Perfecto for uniformity and other qualities. Good, uniform netting, unnoticeable slight ribs, almost round, seed cavity triangular, with thick, sweet, spicy flesh. It has so-called pink meat, of delicious eating quality and desirable for home gardens, marketing and shipping.

**Pkt., 15c. Oz., 40c. ¼ Lb., \$1.00. Lb., \$2.95. 5 Lbs., \$12.50. Postpaid.**

## 234/20 EARLY HONEY ROCK

**The Early Sweet Cantaloupe for Your 1957 Plantings**



**80 days.** Size 6x5½ in. Weight, 2½ Lbs. Also called Sugar Rock.

Very prolific, with heavier netting. It is almost round, of over medium size, richest salmon flesh of fine quality slatey gray-green skin and its great virtue is ripening uniformly. It is sweeter than Rockyford. Outstanding for home use and its extreme earliness and uniform maturity make it a market variety, standing 2 to 3 days' shipping.

**Pkt., 15c. Oz., 40c. ¼ Lb., \$1.00. Lb., \$2.95. 5 Lbs., \$12.50. Postpaid.**

## 244/20 HONEY DEW MELON—GIANT SIZE

**115 days.** Melons are round, weighing 6 to 8 pounds. Skin smooth and white, flesh of light green color and very thick. Can be kept for weeks after picking if kept in a well-aired place. Full flavor develops only after melons become quite soft at ends, but may be picked when fully developed.

**Pkt., 15c. Oz., 40c. ¼ Lb., \$1.00. Lb., \$2.75. Postpaid.**

## 242/20 NIXON, REAL OLD SPICY MUSKMELON

**100 days.** Size 9x10 in. Weight, 8 Lbs. A real Georgia muskmelon. It is large to extra-large and with a delicious flavor. Single specimens weighing 12 to 15 pounds are nothing unusual. The center cavity is large and round. In flavor and quality it is a superb variety and it is sun and insect-resistant to a marked degree. For home use and nearby markets for medium late maturity.

**Pkt., 15c. Oz., 40c. ¼ Lb., \$1.25. Lb., \$3.50. Postpaid. Supply limited.**

## 233/20 BANANA CANTALOUPE (NOVELTY)

**90 days.** Entirely distinct, melons growing from 12 to 24 inches long, 3 to 5 inches in diameter. The thick, rich flesh is orange in color with delicious eating qualities, somewhat of a banana-like flavor.

**Pkt., 15c. Oz., 40c. ¼ Lb., \$1.00. Lb., \$2.95. Postpaid.**

## 232/20 SMITH'S PERFECT CANTALOUPE

An outstanding melon which has attracted tremendous attention lately because of its remarkable resistance to disease and its ability to make good crops even under adverse conditions. Ideal market size, well netted and very thick orange flesh. Seed cavity small. Excellent for home or market. Particularly well suited to the lower South.

**Pkt., 15c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.75. Postpaid.**

## WARFARIN KILLS MICE—RATS!

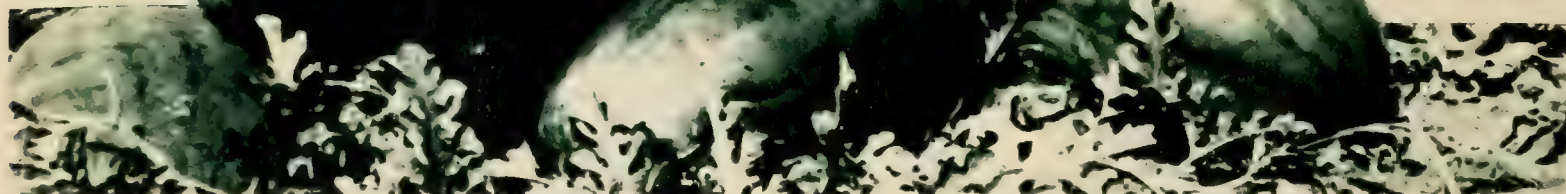
This marvelous new discovery very positively eliminates mice and rats from the house and outbuildings and with small amounts of WARFARIN kept available it will keep out new inroads from elsewhere. Send for a trial package. **REDIMIX WARFARIN**, ready for instant use. 2 Lbs., \$1.60. (Add 35c for mailing.)

I have used Redimix Warfarin Pellets for the past seven years with 100% control.—Donald Hastings.

# 1957—MORE MELON PROFITS!

*The New Disease  
Resistant Sensation!*

(255/10) New Congo  
Watermelon



## YOUR WATERMELON SEED FOR GARDEN OR MARKET

There's more to watermelon seed production than merely cutting or grinding the melons and washing and drying the seeds. Good seed comes only from good breeding and careful selection of the planting seed together with growing, harvesting and handling with quality the main objective. Such is the way Hastings' Seeds are handled. We carefully inspect each operation to see that you, our customer, gets the seed that will "come up what you buy."

### CONGO SELLS FOR MORE MONEY IN EVERY MARKET

**ALL-AMERICA SELECTION** 90-95 days. 40 Lbs. Congo is a long but thick melon alternately striped dark and light green. The vines stay green much longer than almost any other because it is highly resistant to anthracnose spot on the leaves and melons. It is very solid with medium thick, very tough rinds, has a beautiful deep red heart and is of excellent flavor. It is quite heavy and just can't miss as a top market melon and still it is of home garden quality. Late plantings bear practically until frost!

#### 225/10 CONGO WATERMELON PRICES

Pkt., 15c. Oz., 30c. 1/4 Lb., 80c. Lb., \$2.25. 5 Lbs., \$10.00. 10 Lbs., \$17.50.

#### 255C/10 CERTIFIED CONGO ORIGINAL SEALED BAGS

We have a moderate supply of state inspected, certified, treated seed of Congo that we will ship only as the supply lasts and in original 1 lb. containers. Plant approximately 1 pound per acre.

**Certified, sealed, treated 1 lb. bags, one or more \$2.50 each. Postpaid.**

(Note: These bags are sealed by the Certification authorities and we ship them in original packages.)

#### 264/10 SUPER-RED HEART STONE MOUNTAIN

*Every Package Safety Sealed*

90 days. 35 Lbs. Our newest, finest strain of the greatest home garden and market watermelons ever introduced! This new super-red heart strain of our genuine Stone Mountain represents the culmination of a 19-year breeding program carried on at our seed farm here near Atlanta and is just about perfection in so far as round medium green melons grow.

The seed cost of even a good size field is so small compared with your time, labor, fertilizer and other expense, it is poor business to gamble on cheap seed to try to save a few pennies. Buy the best seed and you save in the end. We know we are right about it.

#### 264/10 SUPER RED HEART WATERMELON PRICES

PRICES: Originator's stock seed. Sealed packages only. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.75. 5 Lbs., \$7.50. Postpaid.

#### 261/10 HASTINGS' GRAYSTONE

*The World's Sweetest Watermelon!*

90 days. 25 Lbs. All-America Winner. Hastings' Introduction. Distinct gray green Stone Mountain type and shape with the sweetest of all richest red, fine grained flesh. Most deliciously flavored and perfectly suited for home gardens and nearby markets. Rind thin, but relatively tough. A good melon to grow and the best to eat. Seed small, go a long way. Experts have tested for sugar content in the various varieties of melons, and Graystone is "tops" for actual sweetness rating. You can be sure it can and will be "tops" for you. Plant where melons have not been previously grown; sandy loam soil preferred, and enjoy these delicious melons in 1956.

Pkt., 15c. Oz., 35c. 1/4 Lb., 90c. Lb., \$2.75. Postpaid.

*Hastings' watermelon seed is saved strictly from inspected seed fields only.*

#### 256/10 NEW HAMPSHIRE MIDGET—(ICE BOX)

**ALL-AMERICA SELECTION** New Hampshire Midget won acclaim from many sections because of its rich, red sweetness and small size for ease in home refrigeration. Similar in size to large Honey Dew melon. [This is the famous "ice box" melon that has become so popular on many markets. Packed carefully to prevent breaking or bruising, small melons have been selling for 25c to 75c each and with its enormous yields it has been very profitable. Seeds very small.]

Pkt., 25c. Oz., 60c. 1/4 Lb., \$1.00. Lb., \$3.50. Postpaid.

#### 258/10 TOM WATSON WATERMELON

The Real Red Meated Tom Watson, 90-95 days. 30-40 Lbs. It's a splendid melon for shipping to sell in nearby markets and for home use. Melons are very large, uniform, of cylindrical shape and medium in maturity. Deep green skin, with faint veining, tough and elastic rind. The flesh is bright red, firm, somewhat coarse and of good flavor. Seeds are medium sized, brown with light spots.

Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

Because of its stimulation of the kidney functions the use of watermelons is increasing tremendously from purely an aid to better health.

#### 257/10 BLACKLEE (WILT-RESISTANT)

90 days. 30 Lbs. Wilt-resistant. A long, very blocky, dark green rind watermelon. The inside flesh color is rich and red, cuts very sweet and solid. With its rather tough but relatively thin rind it is proving quite satisfactory for long distance shipping. We do recommend Blacklee as one of the best wilt-resistant watermelons to date.

Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.50. 5 Lbs., \$6.25. Postpaid.

#### 262/10 GENUINE GARRISON WATERMELON

This very highest quality melon has long been grown in many sections under various names but we have the true, tender rind, very sweet fleshed strain that is in such demand for home use and nearby markets. Seed of inferior varieties are frequently sold for Garrison so be sure of your supply.

Pkt., 15c. Oz., 35c. 1/4 Lb., 85c. Lb., \$2.50. 5 Lbs., \$11.25. Postpaid.

#### 254/10 NEW WILT RESISTANT DIXIE QUEEN

90 days. 30-35 Lbs. A very new wilt-resistant strain of the famous Dixie Queen variety which has been a market profit maker for many years. Its disease resistance enables you to make more marketable melons and it's ideal also for the home garden where it can be grown on the same land the second year. Seeds larger than old Dixie Queen.

Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. 5 Lbs., \$10.00. Postpaid.

#### 268/10 CITRON, GREEN GIANT (Western Grown Seed)

96 days. 10 Lbs. Round, solid white fleshed melon for the finest sweet pickles you ever tasted. Surplus can be fed to hogs and cattle. Citrons are grown regularly in some sections for stock feed. Skin color is alternate dark and light green in broad stripes. Seeds are heavy, smooth and glossy green. Remember—do not plant anywhere near watermelons for citrons cross and ruin watermelons. We offer Western grown seed only.

Pkt., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

# CHARLESTON GRAY — 1957 FAVORITE

*The Great New Melon Development for all  
Smart Southern  
Growers*

263/10 New  
Charleston Gray  
Watermelon



## 263/10 CHARLESTON GRAY WATERMELON (CERTIFIED)

90 days. 35-40 pounds. Developed by the famous U. S. D. A. Vegetable Breeding Laboratories at Charleston S. C. This great new shipping melon has solid flesh of superb red color and most delicious flavor. Together with a thin but very tough rind it can readily withstand market handling with minimum damage. Its remarkable resistance to the worst melon diseases makes it worthy of "top billing" in your plans for this year. All markets like something new if it is good. Charleston Gray (test number 51-27) is certainly good. All our seed is certified true Charleston Gray and the pounds are shipped to you in the original sealed certified packages.

PRICES. Sealed bags only. 263/10 CHARLESTON GRAY. Pkt., 20c. Oz., 35c. ¼ Lb., \$1.00. Lb., \$2.95. 5 Lbs., \$11.95. Postpaid.

## WATERMELON CULTURE

Plant in fresh or new ground after soil is thoroughly warm in spring. Make hills preferably 8 ft. apart in 10-ft. rows. 600-800 pounds of good commercial guano is recommended. Drop about 8 seeds in each hill, and thin out to 3 or 4 strong plants after rough leaves have formed. Cover seeds 1 inch in loamy soil and cultivate often until vines prevent; then pull out weeds and grass. Spray vines regularly with good fungicide to prevent premature dying of the vines resulting in small, pale or white fleshed melons. Treat seed with Arasan for protection from soil borne disease except wilt, which may be controlled by using our Congo, Charleston Gray, Blacklee and Wilt Resistant Dixie Queen. Avoid using nitrates or other nitrogen fertilizer as a top or side dressing. This frequently causes white or hollow hearts.

# 253/10 HASTINGS' CANNONBALL (Super Strain)

ALSO CALLED FLORIDA GIANT, TEXAS GIANT,  
OKLAHOMA BLACK DIAMOND

### Watermelon Dynamite to Blast Into Most Critical Markets

The word is out that Hastings has the very best seed in existence of this new strain. Send direct to headquarters and play it safe!

90 days. 35-40 Lbs. The result of careful selection and breeding, we believe that this is the finest stock of this variety ever offered by any seedsman and we want you to know that we are proud to offer it under our name.

Our strain is noted for its heavy yield of choice market melons of smooth round shape, dark, rich green color, and its extra quality of fine textured, red flesh which is maintained for the length of time necessary for successful marketing.

Pkt., 10c. Oz., 25c. ¼ Lb., 75c. Lb., \$2.00. 5 Lbs., \$8.75. 10 Lbs., \$15.00.

253C/10 CERTIFIED CANNONBALL. We offer a limited quantity of genuine certified seed of this popular market variety in sealed one pound bags only. One or more, \$2.25 per pound. Postpaid.

## 259/10 YELLOW BELLY BLACK DIAMOND

90 days. 40-45 Lbs. A heavy demand is here for this new very dark green rind melon with its characteristic yellow bottom color where it rests on the ground. Superb in size, flavor, color and a sure seller on all Cannonball and Black Diamond markets. Supply limited. Sealed Packages.

Pkt., 15c. Oz., 40c. ¼ Lb., \$1.00. Lb., \$2.75. Postpaid.

## WARFARIN POSITIVELY KILLS RATS, MICE

*"Kill 'Em This Easy Way*

Yes, kill rats and mice and keep your place free of their costly damage and danger to the health of your family. (HW/10) 2 Lbs., REDIMIX WARFARIN PELLETS, \$1.60 (by mail add 35c). 5 Lbs., \$3.25 (by mail add 50c).



"I Wouldn't Trade Jobs With the President"  
(Incidentally, Hastings' Cannonballs)

# GROW and STORE YOUR OWN ONIONS

(289 20) (290 20)  
Typical Bermuda  
Onion—Mild  
and Sweet



Garden  
Fresh Onions  
Contain Vitamin B1

**CULTURE**—Use fine, rich soil and keep growing steadily. Thin out gradually to stand; final thinning when 6-8 in. tall may be used for green onions. Then dig as tops begin to die. Dig and dry store with tops on until ready to use or market. Oz. plants 200 ft. row. Use 3 to 5 Lbs. per acre. 100 plants will set 50 feet row. One pound onion sets plants 50 ft. row.

## 290/20 EXCEL BERMUDA EXTRA EARLY ONION

*Sweetest and Mildest of All Onions*

The great U. S. Dept. Agric. introduction that brings deliciously mild yellow Bermuda onions ahead of the other market and home varieties. True Bermuda onion in flavor, size and color and a winner for your garden and market! Pkt., 15c. Oz., 40c. ¼ Lb., \$1.25. Lb., \$3.75. Postpaid.

## HASTINGS' HARDY ONION SETS, POSTPAID

For earliest onions plant these sets early 3 inches apart in rows. (No C. O. D. orders, please.) One pound sets 50 ft. of row. (OS/10) Silver Skin Sets. Favorite strong white. 3 Lbs., \$1.25. Postpaid. (OS/10) Yellow Globe Sets. The standard yellow. 3 Lbs., \$1.25. Postpaid.

## (GS/10) HASTINGS' GENUINE ITALIAN GARLIC SETS

*You May Use These Same Sets Also for Cooking*

For appetizing flavor to soups, roasts, salads and stews. Strong, penetrating flavor and odor, relished by many. Grow the same as onions. Dig in fall and store in cool, dry place for later use. (These sets may also be used for cooking as well as for planting.)

(GS/10) Italian Garlic Sets. Pound, 75c. 3 Lbs., \$1.95. Postpaid.

## 289/20 NEW ECLIPSE CRYSTAL WAX WHITE BERMUDA

*Finest of all new Bermuda Onion Introductions*

A newer introduction, crystal white and in the new uniform strain. Superbly mild flavor. Unquestionably one of the most popular of all onions planted and a real treat from your garden either as green onions or matured. Superb Pkt., 15c. Oz., 60c. ¼ Lb., \$1.75. Lb., \$5.50. Postpaid.

## 296/20 HASTINGS' PRIZETAKER ONION

Light straw colored, large round onion with mild flavored white flesh. Always a very satisfactory variety to grow and we do recommend it. Pkt., 15c. Oz., 60c. ¼ Lb., \$1.75. Lb., \$5.00. Postpaid.

## 298/20 RIVERSIDE SWEET SPANISH—Mild Onions

One of the newer developments in profitable onions for the South and we believe you will enjoy its mildness and yet genuine onion flavor. Superior in flavor, mildness, keeping qualities and yield. Large, well shaped, light brown onions, weigh 1 to 3 pounds and unusually mild.

Pkt., 15c. Oz., 75c. ¼ Lb., \$2.00. Lb., \$6.50. Postpaid.

## (OP/10) HARDY ONION PLANTS 200 FOR 85c Postpaid

Genuine Hastings' Bermuda Onion Plants, shipped direct to you in ready to grow condition—Postpaid to your address. (Quantities not exact figures only approximate.) Shipments are made as weather permits. 200 Bermuda Plants, 85c. 500 Plants for \$1.75. 1,000 or more \$3.00 per 1,000. No orders for less than 200. No plants C. O. D.

## OTHER POPULAR ONION SEED

No.	ONION	Pkt.	Oz.	¼ Lb.	Lb.
285/20	Large Red Wethersfield	.15	.35	\$1.00	\$3.00
292/20	White Globe	.15	.60	1.75	5.00
294/20	Yellow Globe Danvers	.15	.50	1.25	3.50
297/20	Australian Brown	.15	.50	1.25	4.00
300/20	Silver Skin	.15	.40	1.25	3.75

# PLANT A FEW PUMPKINS

*For Pies, Baking, Stock or Table*

## 362/20 ALAGOLD PUMPKIN—Superb for the table!

100 days. 6x10-12 in. 4-6 Lbs. Marvelous production by Dr. C. L. Isbell, of Ala. Poly. at Auburn, with superbly sweet flavor, heavy yields of club shaped, ideally sized fruits with hardly any seed cavity. Rich orange skin and flesh. Pkt., 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. Postpaid.

## 363/20 BIG JUMBO PUMPKIN—Harvest King

120 days, 20-24 in. across, 60-90 Lbs. Under good cultivation it's a monster. Valuable for exhibition purposes, big Halloween faces, stock feeding and fair for baking and pies. Quality is good, considering its size. Fruits irregular, skin yellow and orange. Salmon-orange flesh is coarse grained. Rather variable in shape.

Pkt., 15c. Oz., 35c. ¼ Lb., 85c. Lb., \$2.50. Postpaid.



(363 20) BIG JUMBO PUMPKIN

## MORE PUMPKINS

No.	PUMPKIN	Pkt.	Oz.	¼ Lb.	Lb.
360/20	Southern Field	.10	.25	.75	\$1.75
364/20	Sweet or Sugar Pie	.10	.25	.75	1.75
365 20	Improved Cushaw	.15	.30	.80	2.00

# Early Spring **ENGLISH PEAS**

## HOW TO GROW SWEETEST EARLY PEAS

The secret of growing the sweetest, tenderest and most delicious English Peas is to start them very early in heavily manured, rich soil, planting them about 1-2 inches deep and gradually working soil to them to insure plenty of moisture at all times. After the pods are well formed keep them picked regularly to continue bearing. Plant 1/2 lb. for 50 ft. of row.

**INOCULATE ALL ENGLISH PEAS**  
**SPECIAL GARDEN SIZE INOCULATION PACKAGE, 15c**  
*(Plenty for even a large garden)*

No.	PEAS (Vitamins A, B1)	1/4 Lb.	1/2 Lb.	Lb.	2 Lbs.	5 Lbs.
316/10	JOHN L. EXTRA EARLY (Hardy) (50 days)	\$ .20	\$ .35	\$ .60	\$ 1.10	\$ 2.25
317/10	ALASKA EXTRA EARLY (Hardy) (52 days)	.20	.30	.55	1.00	2.00
319/10	Laxton's Progress (62 days)	.20	.35	.60	1.10	2.25
324/10	Genuine Laxtonian (54 days)	.20	.35	.60	1.10	2.25
326/10	SUGAR OR SALAD (edible pod) (62 days)	.20	.35	.65	1.25	2.75
327/10	Improved Telephone (tall) (72 days)	.20	.35	.60	1.10	2.25
329/10	NEW BLISS EVERBEARING (tall) (70 days)	.25	.35	.65	1.25	2.50
332/10	Champion of England (76 days)	.20	.35	.60	1.10	2.25
320/10	Teton (65 days)	.20	.35	.65	1.25	2.50
323/10	THOS. LAXTON (55 days)	.20	.35	.60	1.10	2.25
315/10	Extra Early Surprise (53 days)	.20	.35	.60	1.10	2.25



(316/10)  
**JOHN L.  
 EXTRA EARLY  
 HARDY PEAS**

## FIELD PEAS FOR THE TABLE

### 333/10 DIXIE SUGAR CROWDER PEAS

The most popular favorite. Light brown Peas crowded closely in pods.  
 1/4 Lb., 20c. Lb., 60c. 2 Lbs., \$1.10. 5 Lbs., \$2.25. Postpaid.

### 339/10 EARLY RAMSHORN BLACK EYE PEAS

Wilt Resistant. New early maturing and with heaviest yields.  
 1/4 Lb., 20c. Lb., 55c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. Postpaid.

### 341/10 GENUINE LADY PEAS (ALL WHITE)

Tiniest and most delicate of all field peas and a treat for every table.  
 1/4 Lb., 25c. Lb., 80c. 2 Lbs., \$1.50. Postpaid.

### 340/10 LARGE BLACK EYE PEAS

Heavy bearing and vigorous favorite for all the South.  
 1/4 Lb., 20c. Lb., 55c. 2 Lbs., \$1.00. 5 Lbs., \$2.00. Postpaid.

# PEPPERS Are Also **EVERBEARING**

## (346/20) CALIFORNIA WONDER PEPPER

**CULTURE**—Pepper seed germinates only in warm soil. Plant early in protected boxes or beds or later outdoors. Set plants after frost danger, 18 in. apart in rows wide enough to work easily.

1 ounce of pepper seed will usually make about 1,000 good strong plants. 1/2 Oz. plants 200 ft. row; use 1/2 Lb. or more for plants for each acre.

### 346/20 CALIFORNIA WONDER (NEW STRAIN PEPPER)

73 days from plants; size 4 1/2 x 4 in. The greatest Pepper ever introduced. Very large, square-shaped, 3-4 lobed, very mild, sweet, the thickest flesh and heaviest fruits of all Peppers. It sits upright, is ideal to stuff and bake or to serve whole, filled with salad. Plants are of stocky, strong, erect growth. Fruits are uniformly regular in size and shape and well filled out.

Pkt., 15c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.50. Lb., \$7.95. Postpaid.



## RHUBARB ROOTS

Does well in Upper South and farther north in moist, rich, heavily manured partly shaded locations. Set out clumps roots in early spring for large and juicy stalks the following spring. Order before April 1. Heavy roots, 75c each. 3 for \$1.75. Postpaid. (No C.O.D.'s.)

## HORSERADISH ROOTS

Horseradish can be grown in the South, giving best results in rich, rather moist, partly shaded locations. Set the roots, small end down or flat with tops 2 in. below surface. May be started in pots of water indoors for oriental-looking house plants. Prices: 25 Roots, \$1.25; 50 Roots, \$2.25; 100 Roots, \$3.75. Postpaid. (No C.O.D.'s.) No shipments after April 1.

No.	PARSLEY (Rich in Vitamin A)	Pkt.	Oz.	1/4 Lb.	Lb.
308	Triple Moss Curled	\$ .15	\$ .30	\$ .60	\$ 1.50
310	Pain Loaved	.15	.30	.60	1.50
No.	PARSNIP				
311	Improved Hollow Crown	.15	.30	.60	1.50
No.	SALSIFY				
404	Mammoth Sandwich Island	.20	.50	1.50	

## OTHER SOUTHERN PEPPER FAVORITES

No.	PEPPER (Vitamins A, B1)	Pkt.	1/2 Oz.	Oz.	1/4 Lb.	Lb.
346/20	CALIFORNIA WONDER	\$ .15	\$ .50	\$ .90	\$ 2.50	\$ 7.95
347/20	Anaheim Chili (Mildly Hot)	.15	.50	.90	2.50	
349/20	Improved Long Cayenne (Hot)	.15	.40	.70	2.25	
351/20	Hastings' Mixed (Sweet and Hot)	.15	or 4 pkts. for 50c.			
353/20	Improved Ruby King	.15	.60	1.00	2.50	9.00
354/20	Red Chili (Red Hot)	.15	.30	.50	1.50	
355/20	World Beater	.15	.60	1.00	2.50	9.00
356/20	Large Bell-Bull Nose	.10	.40	.75	2.25	7.50
357/20	SPECIAL ROYAL KING	.15	.60	1.00	2.50	9.00
358/20	Truhart Pimiento	.15	.50	.90	2.50	7.50
359/20	Ruby Giant	.15	.60	1.00	2.50	9.00
350/20	Sweet Banana (Green, gold, red)	.25	.60	1.00		

# Your Garden Favorites **RADISH** and **SQUASH**

RADISHES CONTAIN VITAMIN B1



(380/20)  
Cherry Belle  
Radish

**(421/10) EARLY  
YELLOW SUMMER  
CROOKNECK SQUASH**  
*Special Improved Market  
Strain*

50 days. Well-known crookneck variety for home and market gardens. Fruits small, of bright yellow color and of very uniform size and shape. It makes an excellent shipper, is fine grained and of good quality, especially desirable for its rich, buttery flavor. We consider this the best garden and market strain Crookneck Squash. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.75. 5 Lbs., \$7.95. 10 Lbs., \$14.95. Postpaid. Write for larger quantity prices.



(421/10) Yellow  
Summer Crookneck

## THE WORLD'S FINEST RADISHES

**CULTURE**—Give rich, loose, moist soil for growing quickly. Crisp, tender flesh depends on rapid growth. Successive plantings should be made every 10 days to keep up a supply. Sow thinly in drills one foot apart; cover 1/4 inch. Sow winter Radishes Aug. to Sept.; others any time to mature before frost. Oz. sows 100 ft. row; 10 to 12 Lbs. per acre; maturity 3 to 6 weeks.

### 1957 ALL AMERICA RADISH

#### 374/20 GIANT CHAMPION RADISH

**ALL-AMERICA SELECTION** 21 days. Newest award winner holding its tenderness from small to extra large size. Ideal for the home garden and so easy to grow successfully. Very highly recommended. Pkt., 20c. Oz., 45c. (Supply limited this year.)

#### 382/20 LONG WHITE ICICLE RADISH

26-27 days. Clear white, 6 in. long, slender and tapering. It quickly grows to market size, is crisp and brittle and of mild, sweet flavor. Long White Icicle has always been a most popular variety and our strain is absolutely "tops". Be sure to plant some to go with your red radishes to add to the attractiveness of your family meals.

Packet, 10c. Oz., 20c. 1/4 Lb., 45c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

#### 380/20 CHERRY BELLE RADISH (*The New Sensation*)

**ALL-AMERICA SELECTION** All-America. 23 days. Newest radish introduction that swept the All America Selections judges off their feet. Small, round cherry red, sweet and delicious spicyness with short top for easy pulling and bunching. Extra early and extra choice. Pkt., 10c. Oz., 25c. 1/4 Lb., 50c. Lb., \$1.25. 5 Lbs., \$4.95. Postpaid.

No.	POPULAR RADISHES	Pkt.	Oz.	1/4 Lb.	Lb.	5 Lbs.
375/20	Rosy Gem	.10	.20	.45	\$1.00	\$4.00
376/20	Early Long Scarlet	.10	.20	.45	1.00	4.00
378/20	Crimson Giant	.10	.20	.45	1.00	4.00
387/20	Mixed	.10	.20	.40	1.00	4.00
377/20	China Rose Winter	.10	.25	.60	1.75	
386/20	Black Spanish Winter	.10	.25	.60	1.75	

#### 372/20 EXTRA EARLY SCARLET GLOBE RADISH

##### *The Table and Market Favorite*

24 days, 1 1/4 in. Slightly olive shaped roots, with white, tender, crisp flesh and rich, bright scarlet-red skin. Especially recommended as a large, first early forcer and is very desirable for first early planting outdoors for home garden and market. The big demand for a large early round Radish is certainly filled with our Early Scarlet Globe. Uniform color, shape, fineness of top, time of maturity and unsurpassed in quality. Pkt., 10c. Oz., 20c. 1/4 Lb., 45c. Lb., \$1.00. 5 Lbs., \$4.60. Postpaid.

## THESE ARE BUSH TYPE SQUASH

### 1957 ALL AMERICA SQUASH

#### 424/10 EARLY BLACK BEAUTY (ZUCCHINI) SQUASH

**ALL-AMERICA SELECTION** Distinct because of its earliness and tenderness at all times. A bush squash with rich, dark green fruits on compact but prolific plants. They keep bearing over a very long season. Pkt., 25c. Oz., 75c. Postpaid. (Supply limited.)

#### 423/10 NEW BUTTERNUT SQUASH (SENSATIONAL)

100 days. Small bell shaped fruits borne profusely over a long season. May be eaten when young like other bush squash or left to mature and then stored like the baking squash and pumpkins for later use. We recommend this new novelty to you unreservedly. Pkt., 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.45. Postpaid.

#### 425/10 EARLY WHITE BUSH SQUASH (*White Patty Pan*)

53 days to picking; size 3x8 in., 2 1/2 Lbs. One of the earliest, very productive; skin and flesh a light cream-white. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.95. Postpaid.

#### 419/10 ITALIAN ZUCCHINI SQUASH

60 days, 6x2 1/2 in. at eating stage. Long, huge cucumber shape; medium green in color with very irregular light stripes; vines bushy and extremely prolific. Edible in 60 days, when 5 or 6 inches long. Try it sure. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.95. Postpaid.

#### 429/10 EARLY PROLIFIC STRAIGHTNECK SQUASH

**ALL-AMERICA SELECTION** All-America, 48 Days. Very early tender and delicious yellow squash with straight necks. It is perfectly straight with a definite tapering to the stem end, making it ideal for packing and shipping and eliminating the trouble from breaking and so much bruising encountered heretofore. Its tenderness, flavor, and bright yellow color insure popularity with the housewife and therefore we recommend it to you unreservedly. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.75. 5 Lbs., \$7.95. 10 Lbs., \$14.95.

## THESE ARE BAKING TYPE SQUASH

#### 427/10 IMPROVED HUBBARD (LATE) SQUASH

105 days, 12x9 in., 10-12 Lbs., (Running Squash). Fruits are large, heavy, and moderately warted with very hard shells. Skin is dark, bronze green; flesh is bright orange yellow, fine grained, thick and finely flavored. Long keeper. Packet, 15c. Oz., 30c. 1/4 Lb., 90c. Lb., \$2.45. Postpaid.

#### 422/10 TABLE QUEEN GREEN ACORN BUSH SQUASH

65 days. A distinct variety rather new to the South but more widely planted every year. Attractive dark green, ribbed squash, tapering in shape. Light orange sweet and dry flesh. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$1.95. Postpaid.

# EAT MORE GARDEN FRESH GREENS!

CULTURE—All Turnips are easily grown in early spring in the upper South.

## 475/10 PURPLE TOP GLOBE TURNIPS (Select)

Our most popular variety. Medium early, globe shaped, handsome appearance and heavy cropper in all the South. Flesh exceptionally fine grained, tender and sweet, keeping well in home gardens and stands shipping very satisfactorily. Greens highly flavored, sweet and tender.  
Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$2.45. 10 Lbs., \$4.45. Postpaid.

## 478/10 JAPANESE SHOGON TURNIP (Fine Salad)

Bulbs or roots are all white, sweeter and milder than most Turnips, of excellent flavor, tender, fine grained and extremely popular. Leaves are large, thick, juicy, very succulent, tender and of finest mild turnip flavor.  
Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$2.45. 10 Lbs., \$4.45. Postpaid.



(475/10) Purple Top Globe Turnip

### OTHER POPULAR TURNIPS FOR THE SOUTH

	Oz.	¼ Lb.	Lb.	5 Lbs.
465/10 Extra Early Milan	.15	.30	.90	
466/10 Early Red or Purple Top	.10	.30	.90	\$3.00
467/10 Early White Flat Dutch	.10	.30	.90	3.00
469/10 Yellow or Amber Globe	.10	.30	.90	3.00
470/10 Long White Cowhorn	.10	.30	.90	3.00
476/10 Extra Early White Egg	.10	.30	.90	3.00
477/10 Seven Top (for salad only)	.10	.25	.75	2.50
479/10 Hastings' Mixed Turnips (all types)	.10	.30	.90	3.00

### THE SOUTH'S FINEST SPINACH

Culture. Plant in rows to mature before hot weather. (Use New Zealand for summer.)

#### 414/10 AMERICA SPINACH (HARDY)

**WINTER COLLECTION** 42 days. Wins universal acclaim of the All America vegetable trial judges. The heavy leaves grow rapidly and are deep green and savoyed to make superb appearance. America Spinach is ideal for Southern planting because it has excellent heat and drought resistance. Excellent for deep freezing. Oz., 15c. ¼ Lb., 30c. Lb., 90c. 5 Lbs., \$2.95. 10 Lbs., \$5.45. Postpaid.

#### 412/10 BLOOMSDALE SAVOY SPINACH FOR BOILING

42 days. A valuable variety which is extensively grown, producing large crops of savoyed leaved Spinach. It is desirable in your garden. Early and hardy; one of the best for market and canning. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$2.45. 10 Lbs., \$4.45. Postpaid.

#### 411/10 HASTINGS' ARAGON SPINACH FOR EARLY SPRING

Giant, Smooth, Thick-Leaved Spinach. 45 days. Broad, thick, dark-green leaves, lightly crumpled and stands a long time. Oz., 15c. ¼ Lb., 30c. Lb., 90c. 5 Lbs., \$2.95. Postpaid.

#### 413/10 IMPROVED NOBEL SPINACH

**WINTER COLLECTION** Giant Thick Leaved. 45 days. Leaves are huge, rounded, lightly crumpled, very succulent, crisp, tender, and of delicious flavor. It grows rapidly. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$2.45. Postpaid.



Use The Fine Tops For Delicious Greens

(478/10) Shogoin Turnip

#### 477/10 SEVEN TOP (FAMOUS SALAD TURNIP)

Hardest, most popular turnip for salad greens only. Does not make bulbous roots. Extremely hardy and always good for spring or fall. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$2.50. Postpaid.

#### 468/10 IMPROVED AMERICAN PURPLE TOP RUTABAGA

Fine form, rich purple colored top and light yellow sweet, tender flesh. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$2.45. Postpaid.

#### 416/10 NEW ZEALAND—THE SUMMER SPINACH

70 days. An all summer variety growing luxuriantly in hottest weather. Cut and it comes again, a few plants furnishing the finest flavored greens all summer for an average size family. Plant March to June after ground gets warm, where plants are to stand.

Oz., 20c. ¼ Lb., 40c. Lb., \$1.25. Postpaid.



(416/10) New Zealand Spinach

### SEPTIC TANK CLEANSER

#### New Safe and Easy Way to Clean

We are happy to offer these packages of disease and odor controlling bacteria to drain into your septic tank, cesspool or outdoor toilet for more rapid decomposition of waste products. Large package of four treatments with full directions for simple use will save many cleanout bills and insure healthier surroundings.

SEPTONIC UNITS, \$1.49 each, plus 24 cents for mailing. Total, Postpaid, \$1.73.

# (458/20) WINSALL—WORLD'S BIGGEST!

(458/20)  
Henderson's  
Winsall Giant  
Tomatoes



**GROW THE  
LARGEST  
TOMATOES  
OF ALL!**

## *The Tallest Growing Tomato of All*

### 440/20 CLIMBING GIANT PINK TREE TOMATO

90 days. For years we've searched for this magnificent, smooth, huge, pink meated, mild, delicious tomato that grows on an exceedingly tall, vigorous "vine" or "tree". It must be staked of course. You may need a stepladder to pick them! Here it is for every Southern garden.  
Pkt., 25c. 5 for \$1.00. Oz., \$2.50. ¼ Lb., \$6.50. Postpaid.

### 438/20 GIANT OXHEART (PINK) TOMATO

88 days from plants, pink fruit. Fruits are heavy and very solid; setting in clusters of 3 to 7. Vine growth is open and spreading; yield is quite heavy. There are comparatively few seeds in this beautifully shaped variety. Its very large size and oxheart shape are a novelty.  
Packets only 15c. ½ Oz., 75c. Oz., \$1.25. ¼ Lb., \$4.00. Postpaid.

### 464/20 GULF STATE MARKET (PINK) TOMATO

78 days, pink fruit. Vines are very strong and withstand bad weather; it is resistant to blight. Fruits are almost true globe shaped and free from cracks.  
Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$2.95. Lb., \$8.95. Postpaid.

## (445/20) PAN AMERICA TOMATO

**Surely Defies Tomato Wilt**

(FIELD IMMUNE TO WILT.) 80 days from plants to mature fruits.

The fruits themselves are large, deep globe shaped, smooth, quite uniform and with thick, meaty substance, brilliant scarlet red. Tests have been conducted in most of the fusarium wilt infested areas of the South and to date Pan America has proven immune and thus is considered 100% field immune to this destructive disease.

445/20 PAN AMERICA. Pkt., 15c. 2 Packets for 25c. ½ Oz., 40c. Oz., 75c. ¼ Lb., \$2.25. Lb., \$6.95. Postpaid.

### 442/20 SUPEREARLY WONDER TOMATO (Very Early)

64 days. After exhaustive tests in our trials we are convinced that this super extra early variety fills a place for heavy production of rich scarlet medium semi-globe fruits on small plants to ripen ahead of almost any variety on the market. Plant a few to have some extra early fruit.  
Pkt., 25c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.75. Postpaid.

### 463/20 HASTINGS' BRIMMER—Mildest Giant Pink Tomato

88 days from plants; pink fruit. It must be staked. The Brimmer has no core, very few seeds, is solid, and nearly all meat. Even though so large, fruits are well shaped, purplish-pink, and make the finest slicing Tomatoes.  
Pkt., 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$2.95. Lb., \$8.95. Postpaid.

### 451/20 HASTINGS' MILDGLOBE PINK TOMATO (Extra Mild)

75 days. Midseason in maturity Hastings' Mildglobe just keeps blooming and fruiting week after week, and properly handled in feeding and pruning, can be made to produce a bumper fall crop as well. Mildglobe responds beautifully to staking and pruning, having very heavy, deep green foliage to protect the medium sized, globe fruit from possible sun scald.  
Packets, 15c. ½ Oz., 60c. Oz., \$1.00. ¼ Lb., \$2.95. Lb., \$8.95. Postpaid.

## WINS SOUTHEASTERN FAIR PRIZE FOR SIZE

### 458/20 HENDERSON'S WINSALL—GIGANTIC PINK

84 days from plants, pink fruits. One of the smoothest, largest, mildest and most delicious home garden tomatoes ever offered! Extra giant in size and beautiful purplish-pink color. Vines must be staked and heavily manured for best results. Worth the extra effort! (See front cover.)  
Pkt., 25c. 3 for 50c. ½ Oz., \$1.95. Oz., \$3.45. ¼ Lb., \$9.00. Postpaid.

### 452/20 NEW SOUTHLAND TOMATO

**Late Blight Resistant—Best Flavor—  
Very Prolific Throughout The South**

The new Southland Tomato is a product of the famous U. S. Regional Breeding Laboratories for vegetables near Charleston, developed from years of careful selection and breeding to combine highest garden and market quality with excellent resistance to many diseases now appearing in important tomato growing sections.

Southland is full globe-shaped with rich scarlet red color inside and out. It is superbly suited to our Southern soils and climate.

85 days from plants. Scarlet red fruit. The plants are quite vigorous, leaf to protect fruit from hot sun. Considered immune to Fusarium wilt, resistant to collar rot, early and late blight and blossom end rot. Certainly a safe variety to plant.

Pkt., 15c. ½ Oz., 50c. Oz., 90c. ¼ Lb., \$2.45. Lb., \$8.95. Postpaid.

## SALAD NOVELTIES

### 454/20 RED PEAR TOMATO

73 days. Scarlet. Small, distinctly pear shaped tomatoes borne in heavy clusters and bearing over a very long season.  
Pkt., 15c. 2 for 25c. Oz., \$1.50. Postpaid.

### 450/20 YELLOW PEAR TOMATO

73 days. Bright yellow. Exactly like Red Pear, except bright yellow.  
Pkt., 15c. 2 for 25c. Oz., \$1.50. Postpaid.

### 461/20 YELLOW PLUM TOMATO

73 days. Bright yellow. Is very mild, slightly larger than Pear Tomato.  
Pkt., 15c. 2 for 25c. Oz., \$1.50. Postpaid.

### 441/20 RED CHERRY TOMATO

75 days. Large clusters of brilliant scarlet Cherry size fruit borne all summer. Ideal for eating whole.  
Pkt., 15c. 2 for 25c.

### 433/20 SUNRAY GOLDEN TOMATO (GOLDEN YELLOW)

**Mildest of All Tomatoes—Wilt-Resistant**

80 days. Newest and best of the delightfully colored, very mild, and very delicious golden yellow tomatoes every one is growing for those tempting and healthful salads. Full globe shape, thick, meaty and very productive.  
Pkt., 25c. ½ Oz., \$1.50. Oz., \$2.50. Postpaid.

### 436/20 BURPEE'S BIG BOY HYBRID® TOMATO (RED)

A true first generation hybrid from hand pollinating each flower. The fruit is exceptionally large, round, weighing a pound or more when well grown. Midseason maturity. Superbly rich flavor. Really tops!  
Packets only (about 30 seed) 50c. 3 for \$1.25. Postpaid.

(®Trade Mark Registered by W. Atlee Burpee Seed Co.)

## Grow Your Own TOBACCO

**CULTURE**—Sow seeds about February in protected beds. Transplant after weather is settled, to well fertilized or manured soil, 3 feet apart in 3½ foot rows. Give constant attention to cultivating, suckering and worming. Tobacco may be sun or flue-cured.

### 435/20 IMPROVED GOLD LEAF FOR SMOKING

The most popular "flue-cured" bright Tobacco. Leaves long, broad.  
Pkt., 15c. 2 for 25c.

### 431/20 JUDY'S PRIDE WHITE BURLEY

A favorite pipe and cigarette tobacco when sun cured.  
Pkt., 15c. 2 for 25c.

### 434/20 WHITE STEM ORINOCO (FOR SMOKING)

Very choice. One of the best bright flue-cured Tobaccos.  
Pkt., 15c. 2 for 25c.



# To MARKET, To KITCHEN, with RUTGERS!



(437/20) Everbearing Scarlet Globe

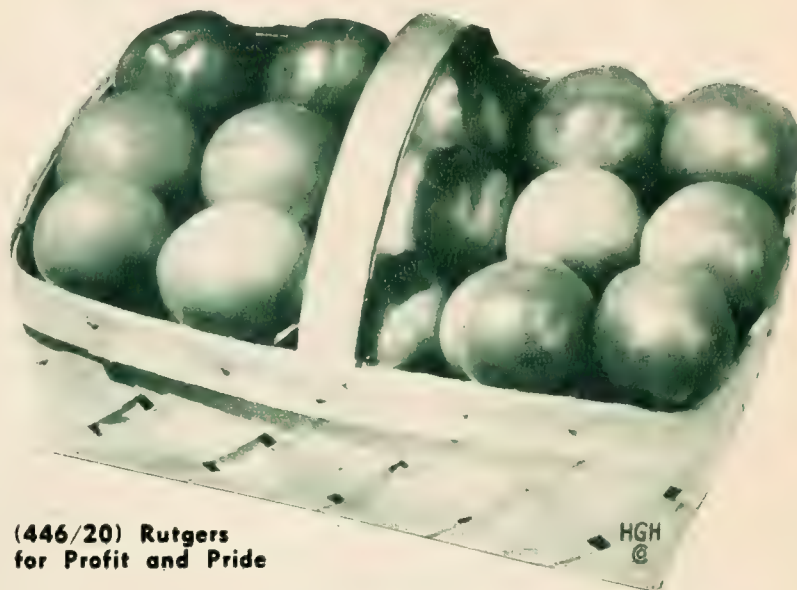
## 446/20 Improved RUTGERS (Red)

**Wilt-Resistant—  
Heat-Resistant**

72 days. Scarlet fruit. Plant large with thick, sturdy, vigorous foliage. The fruits are brightest red, smooth with thick walls and small seed cells, ripening from center outward. Superbly suited for slicing, for canning, or for quality juice. Rutgers has demonstrated its value particularly with its heavy foliage growth to help protect the fruit from sunburning during hot weather and on lighter soils. We are specially proud of the superb quality of Hastings' Improved Rutgers Tomato Seed because we use so much care in seeing to it that our seed crops not only have top breeding but that special care is used in saving all the crop for seed. Our seed is never the byproduct of a tomato canning or juicing factory, the unreliable source of most cut price seed flooding the markets. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c. 1/4 Lb., \$1.75. Lb., \$5.95. 5 Lbs., \$27.75. 10 Lbs., \$49.75. Postpaid.

Whether you garden for your own use and pleasure or for market, Hastings' Seeds for Southern planting can be depended upon.

*Tremendous Productivity*  
**FOR GARDENS — FOR MARKET**



(446/20) Rutgers for Profit and Pride

## 462/20 SUPER-MARGLOBE (RED TOMATO)

*Selected and Wilt-Resistant*

80 days from plants, scarlet fruit. Our newest super-strain of the great main crop, scarlet-fruited variety, originated by the U. S. Dept. of Agriculture for wilt-resistance. It is also resistant to nail-head rust. Fruits are medium size, smooth, solid and deep from stem to blossom ends. They are in clusters of 5 to 7, on vines with medium to heavy growth. Cell structure is irregular. The popular globe shape, scarlet color, a good cropper, marketer and shipper. We believe our strain to be the best and most uniform in existence, and recommend it to you unhesitatingly for home garden, for canning or for market. We believe there is no better seed grown! Selected Seed Only. Packet, 10c. 1/2 Oz., 35c. Oz., 60c. 1/4 Lb., \$1.95. Lb., \$6.45. 5 Lbs., \$29.45. Postpaid.

## 459/20 SCARLET DAWN (RED TOMATO)

*Early Selected and Wilt-Resistant*

**ALL-AMERICA SELECTION** Gold Medal, All-America. 58 days from plants, scarlet fruit. Scarlet Dawn is of deep Marglobe-red color, globe-shaped, earliest maturing, a heavy and continued bearer of beautiful fruits. Vines are strong, foliage open but ample to prevent sun-scald, with large clusters of medium-large, heavy, meaty fruits. Tomatoes have thick walls and small core. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00. 1/4 Lb., \$2.95. Lb., \$8.95. Postpaid.

## SOUTHERN TOMATO CULTURE

*Fresh, ripe Tomatoes are Rich in Vitamins A, B and C.*

**TOMATO CULTURE.** Allow 4 to 5 weeks for seed to make plants for setting out. Extra earlies such as Super Early Wonder mature from spring plantings in 85 to 90 days, late sorts (Rutgers) in 110 to 115 days. In the Atlanta latitude start seed in hot-beds or boxes in the house between February 15 and March 1. Give plenty of light and space between the plants or they will be weak and spindling. Scatter seed in bed or box thinly and cover with about 1/2 in. of soil, after treating seed with Arasan. Transplant to open ground as soon as danger of frost is past. Before transplanting, break the soil deeply and work in stable manure or fertilizer thoroughly. Set plants 3 ft. apart each way; give clean cultivation. As plants grow it is best to tie them to stakes and thin out the leaves so the sun can penetrate and ripen the fruit quicker. A second seed planting made in May will make plants that begin to bear in August and continue until frost. Oz. makes about 1,000-2,000 good plants. Use 1/4 Lb. seed for 6,000 plants per acre. Garden size Arasan, 25c.

Plant only wilt resistant varieties where tomato wilt exists in the soil. Spray blossoms with Fruitone (25c pkt.) to insure best set of fruit.

## 437/20 EVERBEARING SCARLET GLOBE TOMATO (RED)

*Selected and Wilt-Resistant*

72 days. Best of all. Wonderful new, smooth, solid, heavy and long bearing, handsome, delicious, scarlet Tomato. It will make you love Tomatoes more than ever—so heavy, meaty, luscious and just the right medium-large size. A week earlier than Marglobe, and the most uniform and everbearing of any we have ever seen. Excellent for home gardens, markets and shipping. Pkt., 15c. 1/2 Oz., 60c. Oz., \$1.00. 1/4 Lb., \$2.95. Lb., \$8.95. Postpaid.

## OTHER FAMOUS TOMATOES FOR THE SOUTH

	Pkt.	1/2 Oz.	Oz.	1/4 Lb.	Lb.
439/20 KOPIAH (red, wilt-resistant)	.15	.50	.90	\$2.45	
443/20 PONDEROSA (large pink)	.15	.60	1.00	3.00	
444/20 EXTRA EARLY PROLIFIC (red)	.15	.60	1.00	2.95	\$8.95
447/20 PRITCHARD (red)	.15	.60	1.00	2.95	8.95
448/20 GREATER BALTIMORE (red)	.10	.40	.75	2.25	6.95
449/20 IMPROVED STONE (red)	.15	.50	.90	2.50	7.95
453/20 GOLDEN QUEEN (yellow)	.25	1.75	3.00		
455/20 RED ROCK (red)	.15	.50	.90	2.45	7.95
456/20 STOKES CROSS #4 F <sub>2</sub> OF HYBRID	.25	1.50	2.45		
457/20 HOMESTEAD (Red) NEW!	.25	.90	1.60		
460/20 JUNE PINK (Early pink)	.15	.60	1.00	3.00	
430/20 MANALUCIE (red)	.15	.50	.90		

## A GARDEN FULL OF WILT-RESISTANT RED TOMATOES ALL SUMMER FOR 25c

25c for 1 regular packet each. Postpaid. (You save nearly half!)

Pan America, Hastings' Everbearing Scarlet Globe and Rutgers, finest Wilt-Resistant garden and market tomatoes of all! Plant these finest wilt-resistant tomatoes and be sure of a good crop to last all summer. Insure your family a supply of Nutrition Vitamin C, as well as Vitamins A and B<sub>1</sub>, with this collection. Order Hastings' Tomato Collection, 25c.

PLEASE ADD SHIPPING COSTS FOR ALL THESE ITEMS FOR MAIL DELIVERY

## SUCKING, CHEWING INSECTS

### FOR SHIPMENTS BY MAIL

These extremely low prices quoted on this page are not postpaid. If you are ordering by mail please add mailing charges as follows—

- Less than 8 Oz. . . . add 15c for mailing.
- 8 Oz. to 1 Lb. . . . add 25c for mailing.
- 1-2 Lbs. . . . add 35c for mailing.
- 2-3 Lbs. . . . add 40c for mailing.
- 3-4 Lbs. . . . add 45c for mailing.
- 4-5 Lbs. . . . add 50c for mailing.
- 5-6 Lbs. . . . add 55c for mailing.
- 6 to 8 Lbs. . . . add 60c for mailing.
- 8 to 10 Lbs. . . . add 70c for mailing.
- 10 to 15 Lbs. . . . add 85c for mailing.

For heavier shipments see parcel post scale, adding 10c extra for packing and shipping.  
(Pint = 16 Oz. Qt. = 2 Lbs. Gal = 8 Lbs.)

### (P4/10) RED DEVIL SABADILLA DUST

Marvelous discovery giving superb control of many insects heretofore impossible to kill with dusts or sprays. It is safer to use than DDT or arsenicals, yet is excellent for combatting pickle worms, squash bugs, collard bugs and others which ruin melons, squash, collards, cabbage, etc. 1 Lb., 60c. 5 Lbs., \$2.75.

### (P2/10) ISOTOX GARDEN SPRAY (With Malathion)

New Control for red spider, aphids and many other garden pests. Economical. 4 Oz., \$1.00. 8 Oz., \$1.85. 16 Oz., \$2.95. Qt., \$5.49.

### (P3/10) BLACK LEAF 40 Nicotine Sulphate

For Aphids. Spray for Aphids, Thrips, Leaf Hoppers, etc. Paint hen roosts to prevent lice. Poison. 5 Oz., \$1.39. Lb., \$2.98. 5 Lbs., \$7.60.

### (P4/10) MALATHION (Powerful New Killer)

One of most powerful insecticides yet developed. Controls most kinds insects including scale. May be used to within 10 days of harvest of vegetables. Excellent on flowers.

- 4% DUST. Lb., 75c. 4 Lbs., \$1.70.
- 25% WETTABLE POWDER. 4 Lbs., \$4.60.

### (P5/10) PRATT'S 25% DDT—In Oil

For boxwood, evergreen, etc. Gives good control of boxwood miner, white fly and many other hard to kill insects. Simply dilute with water and spray. 1/2 pint, 95c. 1 quart, \$1.65. Gallon, \$5.00.

### (P6/10) SCALECIDE—WINTER SPRAY

Combination. Effective, safe oil spray for scale insects and diseases on hardy plants during winter. Quart, \$1.39. Gallon, \$3.25.

### (P7/10) END-O-PEST GARDEN DUST

A splendid general control for insects and disease. Safe to use. 8 Oz. Gun, 98c. 2 Lbs., \$1.95. (Add postage.)

### (P8/10) END-O-PEST ROSE DUST

Complete combination control for the usual rose insects and diseases. 10 Oz. Gun, \$1.49. 3 Lbs., \$3.77. (Add postage.)

### (P9/10) ROTENONE DUST

**BETTER THAN DDT FOR BEAN BEETLES**  
Non-arsenical. A very effective and highly recommended dust for the control of bean beetles and many other insects. Rotenone is recommended by the U. S. Dept. Agric. 0.75% Rotenone. 4 Lbs., 95c. F.O.B. Atlanta. 50 Lbs., \$8.35.  
Please add mailing costs.

## COMBINATION CONTROLS

### (P10/10) PAN PEACH SPRAY COMPLETE CONTROL

For peaches, plums, cherries. Scientific blend of chemicals for most insect and disease control, all applied together. No fuss, no bother, just mix with water, and spray as per directions. 1 Lb., 55c. 8 Lbs., \$1.90.

### (P11/10) PAN APPLE SPRAY COMPLETE CONTROL

For apples and pears. Scientific blend for ease in application and control of most insects and diseases of these fruits. Just mix with water and spray. 1 Lb., 60c. 9 Lbs., \$2.75.

## SPECIAL CONTROLS

### (P12/10) TERMITE CONTROL

Full directions come on each container. Safe to use near plants. Real termite protection. 1-Gal., \$1.95. 5 Gallons, \$8.25. F.O.B. Atlanta; Write for quantity prices and literature.

### (P13/10) SNAROL—SNAIL MEAL

Poison meal for these and similar troublesome pests. 2 1/2 Lbs., \$1.00. 6 Lbs., \$2.00.

### (P14/10) FLORIDA VOLCK

For Camellias, Gardenias and other evergreens. For Scale, Spider, White Fly, Aphids, Mealy Bugs, etc. Non-poisonous for greenhouse and nursery plants and trees. Pt., 75c. Qt., \$1.25. Gallon, \$3.00.

### (P15/10) ORTHO-KLOR 44

44% Chlordane. Kills ants, mole crickets, cut worms, army worms, roaches and many other pests. 8 Oz., \$1.19. 16 Oz., \$1.98. 32 Oz., \$2.98.

### (P16/10) TREE-KOTE PRUNING PAINT

For Painting cuts, bruises, wounds of plants and trees. Complete protection. 1 Qt., 80c. Gal., \$2.00.

### (P17/10) END-O-WEED

**LAWN WEED KILLER.** Fast and effective way to spray away troublesome broadleaf weeds in the lawn. 8 Oz., \$1.00. 32 Oz., \$2.75. (Add postage.)

## SPECIAL CONTROLS

### (P18/10) PARA-SCALECIDE FOR BORERS

A superb new combination spray for borer control along with control of scale insects. Takes the place of paradichlorobenzene. 1 Qt., \$1.69. 1 Gal., \$3.98.

### (P19/10) 6% CHLORDANE DUST

A new and very powerful chemical that is giving excellent results in controlling many household, garden and lawn pests, such as ants, roaches, fleas, wireworms, white grubs, cutworms, mole crickets, thrips, and even chinch bugs and chiggers. Remains effective a long time. Lb., 65c. 4 Lbs., \$1.65.

## FUNGICIDES

### (P20/10) BORDEAUX MIXTURE

For Mildew. Standard for mildew, Black Spot and other diseases on flowers, shrubs and some vegetables. Lb., 80c. 4 Lbs., \$1.95.

### (P21/10) NEW GARDEN FUNGICIDE

Superb new control of most fungus diseases. Described in Jan. 1955 Readers' Digest. Captan (30%) with Karathane (3%). 1/2 Lb., \$1.40. Highly recommended.

### (P22/10) DRY LIME SULPHUR

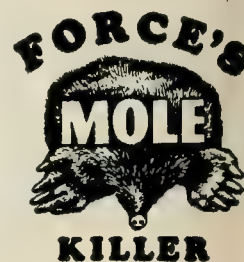
Effective spray for San Jose, Oyster Shell Scales, Blights, Leaf Curl, Mites, Borers, Scabs, Mildew and Red Spider. Lb., 85c. 5 Lbs., \$3.55.

### (P23/10) WETTABLE SULPHUR

The great summer spray for rot and mildew control on fruits and flowers. Disperses chiggers on lawns used as dust. 6 Lbs., \$1.00.

## DESTROY MOLES

(P24/10) Force's Mole Killer Pellets have been successful now for 30 years and we recommend them to you for your lawn or garden. Send for a supply to have on hand. They keep indefinitely. Poison. 2 1/2 Oz., 65c. 5 1/2 Oz., \$1.15.



## SPRAYERS—DUSTERS—At Lowest Prices

(SD1/10) NEW PERFECTION SPRAYER—The very finest ever built. 4 gallons. Heavy galvanized metal. Complete. \$19.07 (11 Lbs.)

(SD2/10) FAVORITE SPRAYER—A very sturdy medium price pressure sprayer of heavy construction. 1 3/4 Gals., \$11.42 (8 Lbs.)

(SD3/10) BOOSTER SPRAYER—Strong, tested, galvanized, pump type, pressure sprayer complete with hose and nozzle. Holds 3 gallons. \$10.56 (9 Lbs.)

(SD4/10) SUPER MISTY HAND SPRAYER—Well built, strong and effective 1 quart sprayer for household and very small garden use. 95c (2 Lbs.)

(SD5/10) MERCURY CONTINUOUS HAND SPRAYER—Full quart size. Heavy duty garden hand sprayer. \$2.13 (2 Lbs.)

(SD6/10) CARDINAL SPRAYER—3-quart galvanized sprayer of heavy duty garden size. \$3.12 (3 Lbs.)

(SD7/10) ADMIRAL DUSTER—Well known and favorite hand, plunger type duster. Dust reservoir 2 3/4 x 6 in. Complete with extension tubes and fittings—ready for dusting. \$2.89 (2 Lbs.)

(SD8/10) KEN SPRAYALL—A heavy trombone type sprayer that needs only to be dropped in an open bucket for quick action. One of the most powerful spray actions obtainable. \$9.95 (5 Lbs.)

PLEASE ADD MAILING COSTS.



(SD3/10)  
BOOSTER SPRAYER  
\$10.56

# SEND TO HASTINGS For These DUPONT PRODUCTS

FOR MAIL DELIVERY BE SURE TO ADD SHIPPING COSTS NOTED ON PAGE 64

*Dealers Write for Wholesale Case Lot Prices*

## SEED DISINFECTANTS

Hastings is pleased to offer this general line of DuPont products. Prices are f.o.b. Atlanta. Be sure to add mailing costs—p. 64. (Dealers write for quantity prices. We are jobbers for these DuPont products.)

### ARASAN—PEANUTS, VEGETABLE SEED

DuPont seed disinfectants specially made for treating peanuts and most vegetable seed, including corn. (Use 1½ oz. per bushel.) 8 Oz., \$1.50.

### SEMESAN

Organic mercury disinfectant for dusting and liquid use on seeds, bulbs and soil. Poison. To treat 1 Bu. of small seed or 2 Bu. of large seed. 4 Oz., \$1.80. For 3 to 6 Bu. 12 Oz., \$4.95.

### SEMESAN BEL

For treating white and sweet potatoes. Poison. Lb. treats 70-80 Bu. seed potatoes. 3 Oz., \$1.05. 1 Lb., \$3.30.

### CERESAN M

(For Dust or Slurry Treatment)

For treating all types grains, cotton, sorghum, peas, etc., and replacing 2% and 5% Ceresan by doing an even better job. 14 Oz., \$1.60. 3 Lbs., \$4.45.

## INSECTICIDES—FUNGICIDES

### DUPONT FLORAL DUST

A ready to use combination fungicide and insecticide for overall garden use. Contains Rotenone, Methoxychlor, Sulphur and Fermate. NEW 8 Oz., SQUEEZE DUSTER (refillable), \$1.19. Lb., \$1.25. 3 Lbs., \$2.75.

### MARLATE—METHOXYCHLOR

A new DuPont product METHOXYCHLOR that is quite safe to use around warm blooded animals but highly effective as a fast knock down killer of most kinds of insects attacking fruits, vegetables, as well as animals. Also controls flies, roaches, mosquitoes, fleas, etc. Mix with water and spray or with diluents and use as dust. 8 Oz., \$1.00. 4 Lbs., \$3.40.

### COPPER A COMPOUND

Contains 45% metallic copper equivalent. Better than Bordeaux Mixture because it burns foliage less and at same time has more copper to control many blights, mildew, rusts, leaf spots, etc., on such vegetables as tomatoes, potatoes, cantaloupes, cucumbers, etc., as well as many flowers. Takes the place of Bordeaux. 6 Lbs., \$4.50.

### DUPONT MANZATE

IDEAL FOR TOMATOES

New fungicide famous for control of tomato and other vegetable diseases. Excellent results wherever used and highly recommended by those who have used it. Mix it and spray it on with no danger of "burning" or causing discoloration. Apply early for best control. 3 Lbs., \$4.15. 25 Lbs., \$33.40.

### FERMATE (DISEASE CONTROL)

Fermate—A fungicide which tobacco growers and experiment stations consider the most effective and cheapest control of tobacco Blue Mold. Also controls damping off of many plants. It is recommended for black spot, mildew, anthracnose and many other leaf borne diseases. 8 Oz., \$1.00. 3 Lbs., \$3.40.



## GARDEN SUCCESS—A CHALLENGE!

Gardening is not all "problems" and "headaches" as there are many things requiring no special insect or disease control. On this and page 64 are some of the most effective remedies for some of the more usual pests that interfere with best success and thus CHALLENGE our cleverness and ability. Our experience in disease control is to spray or dust such as roses, fruit trees, etc., on a regular schedule to prevent outbreaks. For insect control, quick action at the first sign will do the job and make us really proud of the fine fruits or ornamentals we have as our very own!

### DUPONT ROSE DUST (OR SPRAY)

Containing Fermate and Sulphur this combination has proven most effective in control of rose diseases and some insects. May be used as dust or spray. NEW 8 Oz. SQUEEZE DUSTER (Ready to use) (refillable), \$1.49. 1 Lb., \$1.69. 3 Lbs., \$3.75.

### VEGETABLE GARDEN DUST (YES, IT'S SAFE TO USE)

This new combination of most effective insecticides and fungicides just recently announced by DuPont is exactly what our customers have been wanting. One easily applied material to do the entire job, and safely. It has no DDT, but does have rotenone, methoxychlor and parzate. DuPont vegetable garden dust may be dusted directly on the plants or vines or it may be mixed with water and sprayed, whichever is most convenient. NEW 8 Oz. SQUEEZE DUSTER (Ready to use) (refillable), \$1.19. 1 Lb., \$1.25. 3 Lbs., \$2.75.

### "DEENATE 50 W"

### DUPONT 50% WETTABLE DDT

Full directions for mixing on each package, together with caution suggestions. To control flea beetles, potato bugs, caggabe worms, leaf hoppers, caterpillars, etc., on many crops, trees, animals and around buildings. 1 Lb., 90c. 4 Lbs., \$2.00. Write for quantity prices.

### DUPONT TOMATO DUST

To keep your tomatoes free of insect infestations as well as controllable diseases. 8 Oz. NEW SQUEEZE DUSTER (ready to use), \$1.10. 2 Lbs., \$1.25.

## DOWFUME MC-2 KIT FOR NEMATODE, NUTGRASS, ETC.

This new soil fumigant is ideal for seed beds, tobacco beds, greenhouse benches, beds, top soil and limited outdoor infestations of wild onions, nut grass, root knot, nematodes, weed seeds, many disease spores, etc. It is very simple in application and complete directions come with each kit. Complete kit containing 100 sq. ft. protective cover, 4 cans methyl bromide and special applicator. Ready to use. \$15.00 F.O.B. Atlanta. Express shipments only.

For Treating Larger Areas—Dowfume made by Dow Chemical Co. Write for description and prices.

### DUPONT APHID-MITE SPRAY (50% MALATHION)

Powerful new control for lice, mites and many other difficult to handle insects. May be used on vegetables at any time up to 10 days before harvesting. 4 Oz., \$1.25. 1 Pint, \$3.25.

### DUPONT FRUIT TREE SPRAY

An ideal combination of control materials to give protection to all kinds of fruits in your orchard. Superb for the back yard orchardist with only a few trees of different kinds. Lb., \$1.25. 3 Lbs., \$2.75.

### DUPONT SPREADER STICKER

Just a few drops of spreader-sticker makes all spray materials cover better, go farther and last longer. Oz., 49c. 8 Oz., \$1.75.

## WEED—BRUSH KILLERS

### AMMATE—(DUPONT WEED KILLER)

For Poison Ivy, weeds, etc. Sensational new weed killer to spray on leaves, killing out even the roots of many noxious and dangerous weed pests. Dead remains are fireproof and do not harm livestock. 2 Lbs., \$1.15. 6 Lbs., \$2.95. Full directions on package.

### DUPONT LIQUID 2,4-D WEED KILLER FOR LAWNS

Liquid weed killer containing 15% ester of 2,4-D for use in killing weeds on small lawn areas. Mix with water and spray. Half Pint Cans, \$1.00. Qt., \$2.95.

### SODIUM TCA WEED KILLER

An even newer weed killer and also may be used for control of many annual and perennial noxious grasses, including Johnson Grass, Bermuda Grass, Crab Grass, Foxtail, Chess or Cheat, etc. TCA weed killer must not be used on lawns. F.O.B. Atlanta. 10 Lbs., \$6.90.

## SPECIAL LAWN AIDS

The secrets to successful lawns in the heavy soil and clay sections of the South are 1. Plenty of moisture when needed. 2. Proper lawn mowing in summer—(mixtures—2 inches or more. Bermuda, centipede, etc., about 1 inch). 3. Aeration of the root feeding area to allow life giving oxygen to the roots. The following will assist—

### HAND AERI-FORKE (9 Lbs.)

Operated by foot and excellent for those mossy places. \$10.00.

### SPIKE DISC CULTIVATOR (32 Lbs.)

Large rotary type with spikes to penetrate and loosen the sod for aeration without ruining it. \$21.00 F.O.B. Atlanta.

### RESINITE FLEXIBLE SPRINKLER

Twin tubes of resinite with spacing of outlets to give complete watering. 25 ft., \$3.30 (2 Lbs.). 50 ft., \$4.95 (4 Lbs.).

# Come to **HASTINGS** for **BIRDS** and **BIRD SUPPLIES**

**PARAKEETS.** Young, beautiful, colorful, friendly, playful, easily taught tricks, can be taught to speak, usually available in blue, green, cobalt, white, light blue, dark blue. Available at Hastings' Retail Stores only.

**CANARIES.** Written guarantee to sing satisfactorily. May be returned for exchange or refund within 10 days if unsatisfactory. Available at Hastings' Retail Stores only.

## FAMOUS HENDRYX CAGES

By insured post add \$1.00 per cage.

Stands shipped via express only, charges collect.

**Hendryx Cages.** Inexpensive, yet finest in the world . . . made in America . . . All Hendryx Cages complete with perches, cups and seed guards.

**Model T/10.** 13 1/2 x 9 x 15. Finished in silver chromate or wrought iron black. Removable drawer for easy cleaning. \$4.25.

**Cage Model 485/10.** 17 x 9 x 14 1/4. Available in white enamel, \$15.50. Wrought iron black, \$16.50. Chrome, \$17.00. Stainless Steel, \$24.00. (Special \$485/10 Stand, \$20.00 extra.)

**Cage Model 55BC/10.** Finished in wrought iron black—copper base and corner posts. For Parakeets, Finches and Canaries. Removable glass guards, manzanita tree swing, removable drawer and underplate for easy cleaning. \$23.40.

**S-55BC/10 Stand** for above (18 1/2 inches high). Finished in wrought iron black, copper rosettes. Also available in bright zinc chromate. \$14.00.

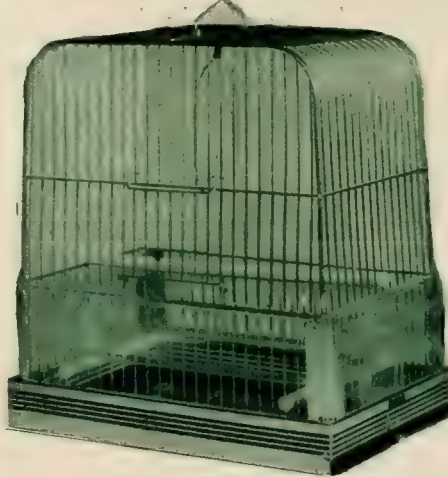
**Stand Model S-950/10.** 5 ft. 6 1/2 in. tall. Heavy base. Zinc chromate arch, black baked enamel upright, cast iron base. \$6.00.

**Parrot Cage Model 180/10.** 18 x 18 x 24. Rust resistant bright nickel plate. Drawer and underplate. Heavy swing and perch. \$20.00. By express only.

**Cage Model 325/10.** 13 3/4 x 9 x 15. Parakeet wire spacing, dual purpose parakeet door. Available in zinc chromate or wrought iron black. \$5.40.

**Cage Model 460ZC/10.** 17 1/2 x 9 3/4 x 14. Zinc chromate finish. Ideal for Parakeets or Finches. Decorated glass guards, large swing, removable drawer and underplate. \$10.50.

**S460/10 Stand** for above. \$6.00.



Hendryx No. 325/10 Cage, \$5.40



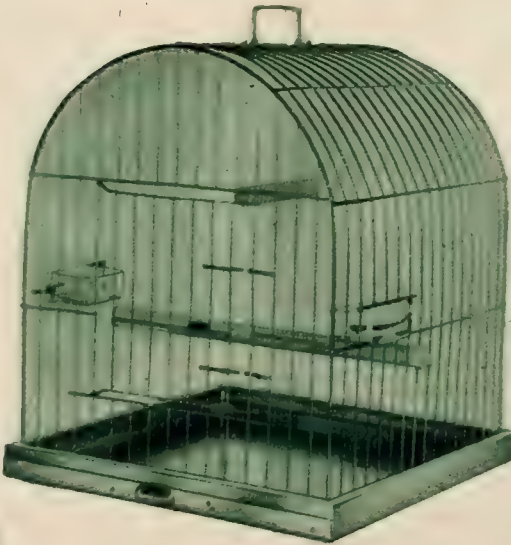
## Petpak Seeds, Special Foods and Remedies for Parakeets and Canaries

- NECESSITIES FOR PARAKEETS** (By mail, shipping charges extra—50c per entire order)
- No. 178/10 Special Kit—Contains parakeet seed mineral supplement, Keet-Treet, Bitters, Keetoy, Keetcube and book . . . . . \$1.49
  - No. 2/10 Parakeet seed, 14 oz. . . . . .35
  - No. 155/10 Mineral Supplement 1 lb. 2 oz. .25
  - No. 136/10 Keet-Treet, Health Food 4 oz. jar .35
  - No. 149/10 Keetoy, seedtoy with brass bell .15
  - No. 160/10 Keetcube, mineral treat . . . . .15
  - No. 26/10 Cuttle Bone . . . . .15
  - No. 106/10 Gravel Paper, 9x12, 12 sheets .25
  - No. 133/10 Gravel Paper, 9x15, 10 sheets .25
  - No. 67/10 Moulting and Condition Food, 4 oz. jar . . . . .35
  - No. 153/10 Imported Spray Millet . . . . .25
  - No. 103/10 Tonic and Bitters, 1 1/2 oz. bottle .25
  - No. 179/10 Diarrhea Relief Food . . . . .35
  - No. 180/10 Health Food . . . . .50
  - No. 151/10 Cage and Aviary Spray with atomizer . . . . .59
  - No. 10x/10 Feather Glo, spray bath . . . . .1.00
  - No. 10y/10 Rex Wheat Germ Oil, with dropper, 1 oz. . . . . .50

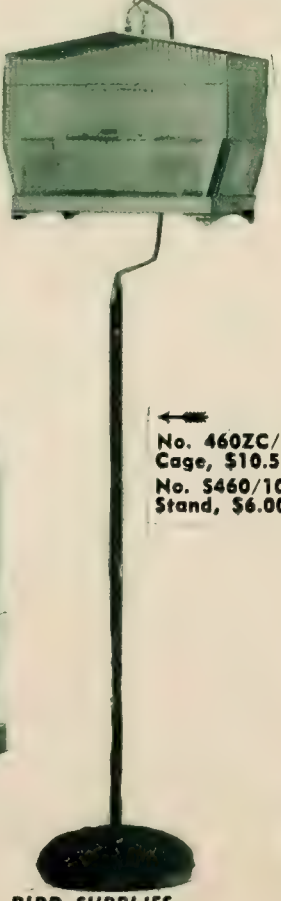
- NECESSITIES FOR CANARIES** (By mail, shipping Charges extra—50c per entire order)
- No. 30/10 Air Washed Bird Food, 12 oz. spout can . . . . .35
  - No. 4/10 Mineral Bird Grit . . . . .20
  - No. 20/10 Marvel Song Food, 4 oz. jar . . . . .35
  - No. 11/10 Song Restorer, 4 oz. jar . . . . .35
  - No. 97/10 Conditioner with Cod Liver Oil and Yeast, 4 oz. jar . . . . .35
  - No. 52/10 Vitamin Bird Ball . . . . .15
  - No. 42/10 Bird Bitters, 1 1/2 oz. bottle . . . . .25
  - No. 45/10 Feather Pulling Remedy . . . . .30
  - No. 26/10 Cuttle Bone . . . . .15



No. 55BC/10 Cage  
No. S55BC/10 Stand



No. 180/10 Hendryx Parrot Cage



No. 460ZC/10  
Cage, \$10.50  
No. S460/10  
Stand, \$6.00



Lovely Hendryx  
No. 485/10 Cage  
With No. S485/10 Stand

# FURNISHINGS and SUPPLIES for Your DOG and CAT

(By mail, shipping charges extra, 50c per entire order)

## PET SUPPLIES

**CC/10 Cat Comfort.** New and better litter for cat boxes. Finest substitute for sand. Absorbent, not dusty, economical. 5 Lbs., 10c. 10 Lbs., 95c. 25 Lbs., \$1.95. 50 Lbs., \$3.25. (Available at Hastings' Retail stores only.)

**CDT/10 Cat Comfort Disposable Trays.** Easily assembled cardboard heavily impregnated with wax. Four trays per package for \$1.00. (Hastings' Retail stores only.)

**C55/10 Cat Comfort Sanitary Screen:** For removing waste matter from cat tray. Each, 25c. (Hastings' Retail stores only.)

**KB/10 Supercedar Kennel Bedding.** Pleasant aroma from Tennessee aromatic red cedar. These shavings make excellent dog beds. 5 Lbs., 80c. 25 Lbs., \$2.35. (Hastings' Retail stores only.)

## HILO PRODUCTS

**HD/10 Hilo Dip**—kills fleas and lice in 10 minutes, kills ticks overnight. Removes cause of summer eczema. 1 Oz., 30c. 3 Oz., 60c. 6 Oz., \$1.00.

**HO/10 Hilo Ointment**—relieves irritation due to scratching. Heals raw sores and irritated skin. 1 Oz., 35c. 3 Oz., 60c.

**HK/10 Kiltix.** Kills ticks in 4 to 5 hours, fleas and lice in minutes. Use as dip. 3 Oz., 60c. 8 Oz., \$1.40.

**HFF/10 Hilo Flea and Fungus Powder.** We think one of the finest flea killers. Use on dogs, cats or kittens. 1 1/2 Oz. Can, 30c. 4 Oz. Can, 65c.

**HDB/10 Hilo Dry Bath.** In aerosol form, kills fleas, deodorizes, leaves gloss. Rub in, wipe off. Minutes is all. 10 Oz., \$1.49.

**HDS/10 Hilo Dog Spray.** Aerosol. Easy to use. Kills fleas, lice and ticks; repels flies and other insects. 6 Oz., \$1.29. 12 Oz., \$1.69.

**HTP/10 Hilo Tick Powder.** Contains BHC and Chlor-dane. Quick kill for ticks. 5 Oz. Can, 60c.

## WHITMIRE PRODUCTS

**WDB/10 Fleas-Off Dip Bath.** One tablespoonful makes a gallon of sponge on bath that kills fleas, lice and ticks as it shampoos. 4 Oz., 98c.

**WFP/10 Fleas-Off Flea Powder, Dogs and Cats.** Kills fleas, lice and ticks. 3 Oz., 49c.

**WFB/10 Fleas-Off Bomb.** Aerosol bomb flea, tick, lice and gnat killer. Safe spray for sleeping quarters. 5 Oz., \$1.25. 11 Oz., \$1.85.

**WDS/10 Foam-Off Dry Shampoo.** Foam it on, rub it on, wipe it off. Use on dogs and cats. 11 Oz., 98c.

**WDD/10 Ode-Off Dog Deodorant.** Disperses "doggy" odor, helps prevent fungi invasion. Sanitizes where pet "mistakes." Use as a room deodorant, too. 6 Oz., 98c. 12 Oz., \$1.49.

## BRUSHES—COMBS—TRIMMERS

**MB/10 Mink Brush.** Rake type wire pins set in rubber. Ideal for long haired dogs. Ea., 65c.

**PB/10 Smoothie Pet Brush.** Medium stiff bristled brush with handy leather strap. Excellent for short haired dogs. Ea., 65c.

**No. 3/10 Dog Comb.** Imported nickel plated, drawn tempered steel comb with comfortable metal handle. Ea., \$1.00.

**No. 8/10 Dog Comb.** Imported similar to No. 3 except very fine toothed. Makes excellent under-coating and flea comb. Ea., \$1.25.

**RPC/10 Resco Professional Comb.** Available coarse, medium or fine tooth spacing. Strong steel, nickel plated. Ea., \$1.75.

**RNT/10 Resco Nail Trimmer.** Designed for easy nail cutting, comfort for the dog and safety. \$2.75.

**OEC/10 Oster Electric Animal Clipper Model A-2.** Complete with No. 10 blades, \$39.50. For special types of clipping other blades are available. From coarsest to finest they are No. 5, \$6.25. No. 7, \$6.25. No. 10, \$5.00. No. 15, \$5.00. No. 30, \$5.00. No. 40, \$5.50.



9540C/10  
Choke Chain



58SSH/10  
Harness



12RSBC/10  
Leather Collar



← HTP/10  
Hilo Tick Powder

**DRS/10 Dog Romp Set.** A complete dog runner set providing healthful running space. Strong enough to hold any size dog. Set of 2-14 inch aluminum alloy, safety stakes, 25 feet heavy rust proof wire plus 4 1/2 ft. chain with swivel snap fasteners. Complete set, \$3.95.



DRS/10  
Dog Romp Set  
\$3.95



58FLR/10 Dog Lead

## CAT TOYS

(By mail, shipping charges extra, 50c per entire order)

**Catnip Mouse No. 201/10.** Cloth covered, filled with catnip leaves, 25c.

**Catnip Leaves No. 299/10.** 1 oz. dried leaves, 30c.

**Plastic Cat Ball No. 30/10.** Strangely attractive, 25c.

## DOG TOYS

(By mail, shipping charges extra, 50c per entire order)

**No. 900-309/10 Chocolate Scented Rubber Dog Bone.** Tough, semi-hard, fun, 15c.

**No. 200-309/10 Solid Rubber Ball.** Diameter 2 inches, 30c.

**No. 225-309/10 Solid Rubber Ball.** Diameter 2 1/4 inches, 35c.

## ORDERING BY MAIL

It will be a pleasure to send your pet requirements by mail (except where noted). Our shipping charge is only 50c for the entire order whether for only a few or many separate items. All pet supplies described and many more are carried in stock at our three stores in Atlanta—2350 Cheshire Bridge Rd., N. E. (Buford Hwy.), 64 Pryor St., N. E. (downtown Atlanta), 434 Marietta St., N. W., and at our branch stores serving Birmingham (2205 Second Ave., N.), Chattanooga (715 Cherry St.) and Charlotte (218 N. College St.). We are at your service in the manner most convenient to you.

(By mail, shipping charges extra, 50c per entire order)

## HARNESS, COLLARS, AND LEADS FOR DOGS AND CATS

(By mail, shipping charges extra, 50c per entire order)

Famous Hendryx dog furnishings—correct design—top grade leather—mean years of use.

How To Measure. For collar size: Measure dog's neck at shoulder add 2 inches for correct length. For harness size: Measure chest just back of front legs add 2 inches for correct size. Buy lead of same width or one size narrower than collar.

Item	Type	Stock No.	Width	Length	Color**	Price
Collar	Plain	385C/10	3/8"	8", 9", 10", 12", 14"	All	\$.40
Collar	Plain	585C/10	5/8"	14", 16", 18"	All	.55
Collar	Plain	345C/10	3/4"	16", 18", 20"	All	.65
Collar	Studded	385SC/10	3/8"	8", 9", 10", 12", 14"	All	.50
Collar	Studded	585SC/10	5/8"	14", 16", 18"	All	.65
Collar	Studded	345SC/10	3/4"	16", 18", 20"	All	.80
Collar	Round	12RSBC/10	1 1/2"	13", 15", 17"	All	1.00
Collar	Round	34RSBC/10	3/4"	19", 21", 23"	All	1.70
Collar	Choke Chain	7206C/10		10", 12", 14", 16", 18", 20", 22", 24"	Chrome	.95
Collar	Choke Chain	9540/10		18", 20", 22", 24", 26"	Chrome	1.00
Collar	For Cats	38CC/10	3/8"	10", 12", 14"	All	.50
Harness	Plain	38SH/10	3/8"	10", 12", 14", 16"	All	.95
Harness	Plain	58SH/10	5/8"	20", 22", 24", 26"	All	1.40
Harness	Plain	15H/10	1"	28", 30", 32", 34", 36"	All	2.00
Harness	Studded	38SSH/10	3/8"	10", 12", 14", 16", 18"	All	1.40
Harness	Studded	58SSH/10	5/8"	20", 22", 24", 26"	All	1.95
Harness	Studded	15SH/10	1"	28", 30", 32", 34", 36"	All	3.45
Lead	Plain	38FLR/10	3/8"	48"	All	1.10
Lead	Plain	58FLR/10	5/8"	48"	All	1.50
Lead	Round	38RL/10	3/8"	48"	All	3.50
Lead*	Chain	7206CL/10		46"	Chrome	2.00
Dog Sweater	Wool	XX/10		6", 8", 10", 12", 14", 16", 18", 20"	Red, Green	1.50

\*Leather handles in red, green, russet, black.

\*\*All, under colors, refers to availability in red, green, russet and black.

# FERTILIZERS

THESE PRICES ARE F.O.B.  
(Shipping Charges Extra)



## HASTINGS' LAWN FERTILIZER

10-6-4, 25% organic. A specially blended turf builder with 25% organic content. Leading turf authorities have constantly stressed the importance of fertilizers of high nitrogen content hence our 10% level of nitrogen. This with 6% Phosphate and 4% potash makes proper lawn balance.

Park, golf and cemetery superintendents have long made up their own similar formulations—now we offer it to the home gardener to help provide proper feeding to insure beautiful lawns.

The high nitrogen level lowers the quantity needed—only 25 pounds per 1,000 sq. ft. for most grasses for each feeding. So it's said, "Hastings' Lawn Fertilizer costs less because it goes twice as far".

Feed summer grasses such as Bermuda, Zoysias and St. Augustine in February, April, June and September. Feed cool season grasses such as Poas, Bluegrass and Fescues in September, December and March. (HLP/10) 50 Lbs., \$3.50; 250 Lbs., \$17.25; 1,000 Lbs., \$65.00.

## RELIANCE SPECIALS

### (RF/10) RELIANCE AZALEA AND CAMELLIA

The recommended food for all acid-loving plants such as broadleaved evergreens, dogwoods, boxwoods and others. The scientific formula is a result of countless experiments and filed by John L. Cope famous fertilizer and Camellia authority.

1. Maintains proper soil acidity.
2. Promotes healthier root growth.
3. Builds vigorous, beautifully foliaged plants more resistant to disease and rigorous weather.
4. Provides nourishment for proper setting of buds.
5. Provides food requirements for development of magnificent blooms of surpassing loveliness.

Full directions on package. 25 Lbs., \$1.80; 50 Lbs., \$3.00; 100 Lbs., \$5.60.

### (RRP/10) RELIANCE ROSE SPECIAL FERTILIZER

Again Reliance brings us an outstandingly fine plant food. Properly formulated on a scientific basis for proper development of the root system, stems and leaves as well as beautiful flowers of the rose.

The healthy rose, properly fed, can better withstand rigorous weather, disease and insect damage. Use 4 pounds per 100 square feet of rose bed at each feeding. For best results feed in March, May and August. 25 Lbs., \$1.80; 50 Lbs., \$3.00; 100 Lbs., \$5.60.

## OTHER SPECIALS

### (SM/10) RAMSHORN SHEEP MANURE

Permanently improves all soils and makes better and brighter gardens. This natural plant food is prepared by a special direct heat drying and sterilizing process that kills all weed seeds, and also supplies all the essential plant food elements in a natural form, easily digested by plants. Manures increase the water holding capacity of the soil and lessen damage from droughts. Dried and pulverized Sheep Manure is concentrated such that a 100 pound bag equals in value a sizeable wagon load of raw manure. It is far easier and more pleasant to use, too.

Sheep Manure is ideal for all plants and full directions for application are in every bag. For old lawns apply 7 to 10 lbs., and in preparing new lawns 10 to 12 lbs. per 100 sq. ft. For flowers use a handful mixed with the soil under each new plant or 10 to 12 lbs. per 100 sq. ft. of bed area. For shrubs, vines and trees use 1 to 10 lbs. according to size. **PRICES:** 50 Lbs., \$2.15. 100 Lbs., \$4.20. 200 Lbs., \$8.00. 500 Lbs., \$19.00. 1 Ton, \$68.00. F.O.B. Atlanta.

### (CM/10) LONGHORN CATTLE MANURE

Treated exactly as Ramshorn Sheep Manure for best condition. Especially recommended for roses. 50 Lbs., \$2.15. 100 Lbs., \$4.20.

### COTTONSEED MEAL

Excellent organic source for nitrogen particularly good for lawns. 25 Lbs., \$1.65. 100 Lbs., \$4.50.

### BONE MEAL. Steamed

Excellent source of phosphate, fine for bulbs and Iris. 25 Lbs., \$2.15. 100 Lbs., \$6.45.

**VIGORO.** 25 Lbs., \$1.75. 100 Lbs., \$5.05.

**VERTAGREEN.** 25 Lbs., \$1.70. 100 Lbs., \$4.85.

### AGRICULTURAL LIMESTONE

Splendid and very inexpensive soil sweetener and conditioner. 100 Lbs., \$1.00.

### LAWN AND GARDEN CYANIMID

Combination weed killer and fertilizer for making new lawns or making compost. 10 Lbs., \$1.85. 25 Lbs., \$3.75. 50 Lbs., \$6.50.

## MAIL ORDERS

On smaller packages we gladly mail items on this page when mailing costs are added. On larger bags or packages it is not practical to mail so we gladly ship to you via freight with shipping charges paid by you at time of delivery. For economy your order should total 100 pounds as this is minimum freight charge.

## SPECIALTY FERTILIZER MATERIAL

### (BF/10) BORDENS 38

New synthetic organic nitrogen recommended for nursery stock and we think particularly good for lawns. **CONTAINS 38% NITROGEN.** Feeds plants slowly over a complete season. 1 Lb., \$1.00. 5 Lb. \$3.25. (Add 25c for mailing.)

### (CAF/10) CAMAZAY

Excellent combination of soil acidifiers and trace elements. Especially for Azaleas and Camellia. Full directions. Can, 50c. (25c for mailing.)

### (COF/10) COMPO

Use for rotting garden refuse quickly. 7½ pound will make 375 pound finished compost. 7½ lb \$1.50. 25 Lbs., \$3.00. 50 Lbs., \$5.50.

### (SIC/10) SEQUESTRENE IRON CHELATE

Quickest acting and also longest lasting readily available source of iron. Use dry or spray direct on foliage. 1 Lb., \$2.65. 5 Lbs., \$8.25.

### SWISS FARM POTTING SOIL

Excellent combination of soils, humus and plant foods. 2½ Lbs., 25c. 6 Lbs., 55c. (Add 50c for mailing.)

### SWISS FARM AFRICAN VIOLET SOIL

Designed especially for potting African Violet. 2½ Lbs., 25c. 6 Lbs., 55c. (Add 50c for mailing.)

## HUMUS MATERIALS

### SWISS FARM HUMUS

Excellent humus to add to potting soils, etc. 1½ Lbs., 25c. 4 Lbs., 55c. (Add 50c for mailing.)

### PEAT MOSS

Imported German. We consider finest humus available. Handy bale 2¼ cu. ft., \$2.50. Jr. bale, 4½ cu. ft., \$4.00. Standard bale 6 cu. ft., \$3.25. F.O.B.

### TERRALITE-VERMICULITE

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(Completely  
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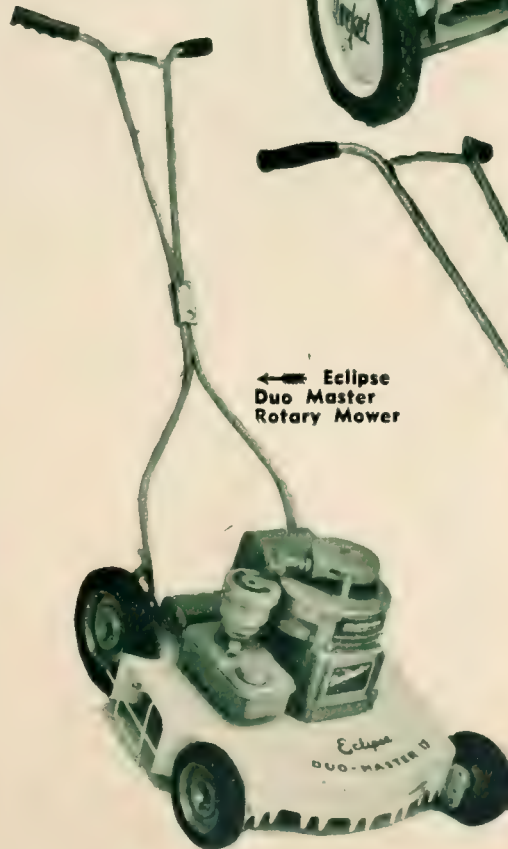
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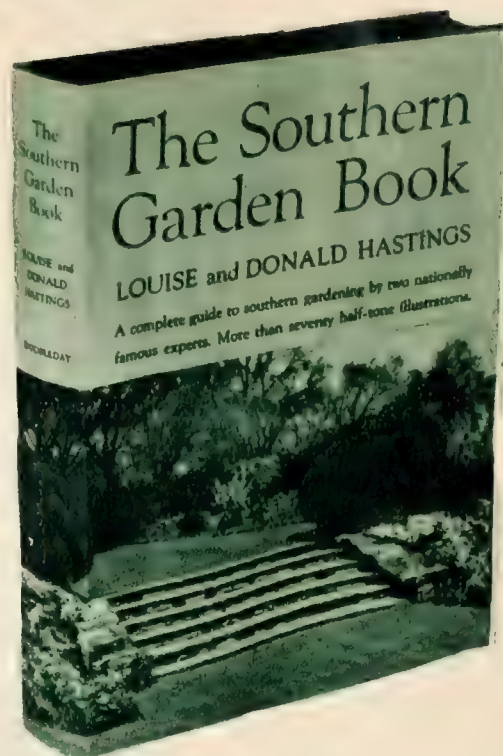
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**W16/10—Bird Care.** Glass top protects food. Easily attached to window sill. Height 8", depth 16", length 16". Contains cake holders. \$5.95.

**WS6/10—Window Wonderland.** Attractive design, clear plastic top to protect seeds. Stained brown. Easily attached to window sill. Height 6", depth 16", length 18". \$7.95 ea.

**R1/10—Garden Snackery.** Inexpensive revolving feeder. Wind vane keeps opening away from rain to protect seed. Size 13"x17". \$8.45 ea.

**CL55/10—Brunch Bar.** Hanging type feeder, clear view plastic seed reservoir, all around perch. Easily hung. \$1.50 ea.

**SFSP/10—Speedy Fill Steel Post Feeder.** Simply filled by lifting hood. Plastic hopper allows observation seed supply. Feeds automatically. Push 6 foot post into ground about one foot. \$5.70 (not available.)

**SFHU/10—Speedy Fill Hang Up Feeder.** Same as above except equipped with wire for hanging and has no steel post. \$3.20 ea.

**NW1/10—Nature Wheel.** Accurate full color guide to birds in new interesting form. Beautifully printed, 12" disk, clever question and answer mechanism. Ea., \$1.00.



Hydhome  
(V1/10) Wren House, \$3.95



(B = 52/10) Bird Filling Station, \$4.95

# READ DIRECTIONS FOR ORDERING

*It's Easier to Shop by Mail—We Are as Near as Your Mail Box*

**HASTINGS' BRANCH STORES** We are very proud of our three branch stores located at 2205 Second Ave., N., Birmingham, Ala.; at 715 Cherry St., Chattanooga, Tenn., and 218 N. College St., Charlotte, N. C. In these stores we offer genuine Hastings' quality products and service and are delighted for you to call by to see us at these locations if you live in or visit these great Southern cities. Please send mail orders directly to Atlanta, however, for quickest service. We have positively no agents.

**OUR NEW ATLANTA RETAIL STORES** For the convenience of our Atlanta friends and those shopping in Atlanta we maintain fully stocked stores at 434 Marietta St., N. W., at our new location (with across the street parking) 64 Pryor St., N. E., and our magnificent new "Hastings' Garden Center" (with plenty of parking) corner Lindbergh Dr. and Buford Highway.

**STAMPS** On orders of seeds where the amount is less than 50 cents, we will accept U. S. postage stamps in good condition (one, two and three-cent stamps preferred) the same as cash, but we would ask those remitting stamps to wrap them in oiled paper, if possible, to prevent their sticking together or to the order.

**C. O. D. NOTICE** Absolutely no plants or other perishable goods will be sent C. O. D. We advise against C. O. D. orders because of delays and high collection charges which are unsatisfactory to the customer and expensive to us if uncalled for and returned at our expense. We accept C. O. D. orders for seeds in exceptional cases when 25% of the order amount is paid in advance.

**ABOUT WARRANTY** H. G. HASTINGS CO. warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container within recognized tolerances. Seller gives no further warranty express or implied. If purchaser does not accept the goods on these terms, they are at once to be returned, and any money that may have been paid for them will be refunded. Crops are dependent for success or failure on so many things that it is impossible for us to give further warranty or guarantee. This does not mean that we lack confidence in the products we sell, but we have no control over them after they leave our house, especially so as to the methods of planting, cultivating and fertilizing and seasonal conditions, all of which are important factors in the success of any crop. If we should warrant or guarantee productiveness in anyway, we could be held responsible for the failure of the crop, regardless of cause, and this is a responsibility we cannot and will not accept.

**FOREIGN SHIPMENTS** We cannot accept orders for plants, bulbs or garden accessories for shipment outside the United States because of many rules and regulations that are so costly. We sometimes accept orders for seeds only but to countries having postal arrangements with this country. All postage or shipping and packing charges on foreign shipments are in addition to the prices of any and all seeds quoted.

**YOU PAY THE POSTAGE** When you order any kind of seeds at "Not Prepaid" or "F. O. B." prices stated in the catalog, you pay the postage, express or freight. The same applies to quantity lots of bulbs and to plants listed at "Not Prepaid" or F. O. B. prices.

When you order seeds in 10 to 100-pound lots or over at "Not Prepaid" prices you can have the seeds sent to you by parcel post, express or freight but you must pay the transportation charges. 70 pounds is parcel post limit.

Large F. O. B. trees cannot be sent by mail. They are too large and the P. O. will not accept them. They must be sent by Express, or by motor freight. Rail freight is generally too slow.

When you order your seeds to come by express or freight we can send them "collect" so you may pay the transportation charges on delivery. If you want F. O. B. orders (those not too large) to be sent by parcel post the postage must be paid IN ADVANCE and you must send us the amount of postage in addition to the cost of the order.

Your Postmaster and generally your R. F. D. Carrier can tell you what zone you are in from Atlanta.

**HOW TO FIGURE POSTAGE** First figure up the weight in pounds on "Not Prepaid" items you are ordering. Then find what zone you are in from Atlanta. Take the number of pounds you are ordering in the first column and read straight across to your zone column and the amount shown is the postage to send us in addition to the cost of the seed, so we can prepay the postage.

As an example we will suppose that you want to order 15 pounds, a peck of corn with bag containing it. If you lived in either the 1st or 2nd postal zones from Atlanta the amount to be sent us in addition to the price of the corn would be 79c; for the 3rd zone 96c; for the 4th zone \$1.21 and so on. With the table shown it's very easy to figure it exactly, once you know what your zone number is.

If at all in doubt as to your zone be sure and send enough to cover necessary postage. If you send too much, the surplus will be returned to you. Seventy pounds is the Postal weight limit. If larger quantities are wanted it will have to be split into two or more shipments.

**WE PAY THE POSTAGE** (Within U.S.A. only.) On all seeds in this catalog listed in packet, half ounce, ounce, quarter pound, half pound, pound, 2-pound, 5-pound and 10-pound quantities, we pay the postage when so indicated (otherwise please add postage) and guarantee safe delivery by mail. We pay the postage on plants and bulbs except in larger sizes or quantities where a "Not Prepaid" or F. O. B. price is named. F. O. B. (free on board) means that we turn the package over to the freight or express company and that customer accepts full responsibility for transportation charges, usually collected at the time of delivery.

## PARCEL POST RATES (SUBJECT TO CHANGE)

Effective since October 1, 1953

WEIGHT IN LBS.	Local	1 & 2 Miles from Atlanta	3 Miles to 300 Miles	4 Miles to 600 Miles	5 Miles to 1,000 Miles	6 Miles to 1,400 Miles	7 Miles to 1,800 Miles	8 Miles Over 1,800 Miles
1	\$0.18	\$0.23	\$0.23	\$0.24	\$0.26	\$0.28	\$0.30	\$0.32
2	.20	.27	.29	.31	.36	.40	.46	.51
3	.21	.31	.34	.38	.45	.52	.61	.69
4	.23	.35	.39	.45	.54	.64	.76	.87
5	.24	.39	.44	.52	.63	.76	.91	1.05
6	.26	.43	.49	.59	.73	.88	1.06	1.23
7	.27	.47	.54	.66	.82	1.00	1.22	1.41
Gal. 8	.29	.51	.60	.73	.91	1.12	1.37	1.59
9	.30	.55	.65	.80	1.00	1.24	1.52	1.77
10	.32	.59	.70	.87	1.10	1.36	1.67	1.95
11	.33	.63	.75	.93	1.19	1.48	1.82	2.13
12	.34	.67	.80	1.00	1.28	1.60	1.98	2.31
13	.36	.71	.85	1.07	1.37	1.72	2.13	2.49
14	.37	.75	.90	1.14	1.47	1.84	2.28	2.67
Pk. 15	.39	.79	.96	1.21	1.56	1.96	2.43	2.85
16	.40	.83	1.01	1.28	1.65	2.08	2.58	3.03
17	.42	.87	1.06	1.35	1.74	2.20	2.74	3.21
18	.43	.91	1.11	1.42	1.84	2.32	2.89	3.39
19	.45	.95	1.16	1.49	1.93	2.44	3.04	3.57
20	.46	.99	1.21	1.56	2.02	2.56	3.19	3.75
21	.47	1.02	1.26	1.62	2.11	2.67	3.34	3.93
22	.49	1.06	1.32	1.69	2.21	2.79	3.50	4.12
23	.50	1.10	1.37	1.76	2.30	2.91	3.65	4.30
24	.52	1.14	1.42	1.83	2.39	3.03	3.80	4.48
25	.53	1.18	1.47	1.90	2.48	3.15	3.95	4.66
26	.55	1.22	1.52	1.97	2.58	3.27	4.10	4.84
27	.56	1.26	1.57	2.04	2.67	3.39	4.26	5.02
28	.58	1.30	1.63	2.11	2.76	3.51	4.41	5.20
29	.59	1.34	1.68	2.18	2.85	3.63	4.56	5.38
30	.61	1.38	1.73	2.25	2.95	3.75	4.71	5.56
31	.62	1.42	1.78	2.31	3.04	3.87	4.86	5.74
32	.63	1.46	1.83	2.38	3.13	3.99	5.02	5.92
33	.65	1.50	1.88	2.45	3.22	4.11	5.17	6.10
34	.66	1.54	1.93	2.52	3.32	4.23	5.32	6.28
35	.68	1.58	1.99	2.59	3.41	4.35	5.47	6.46
36	.69	1.62	2.04	2.66	3.50	4.47	5.62	6.64
37	.71	1.66	2.09	2.73	3.59	4.59	5.78	6.82
38	.72	1.70	2.14	2.80	3.69	4.71	5.93	7.00
39	.74	1.74	2.19	2.87	3.78	4.83	6.08	7.18
40	.75	1.78	2.24	2.94	3.87	4.95	6.23	7.36
41	.76	1.81	2.29	3.00	3.96	5.06	6.38	7.54
42	.78	1.85	2.35	3.07	4.06	5.18	6.54	7.73
43	.79	1.89	2.40	3.14	4.15	5.30	6.69	7.91
44	.81	1.93	2.45	3.21	4.24	5.42	6.84	8.09
45	.82	1.97	2.50	3.28	4.33	5.54	6.99	8.27
50	.90	2.17	2.76	3.63	4.80	6.14	7.75	9.17
Bu. 57	1.00	2.45	3.12	4.11	5.44	6.98	8.82	10.43
60	1.04	2.57	3.27	4.32	5.72	7.34	9.27	10.97
65	1.11	2.76	3.53	4.66	6.18	7.93	10.03	11.86
70	1.19	2.96	3.79	5.01	6.65	8.53	10.79	12.78

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INCLUDING MISCELLANEOUS ITEMS AND SUPPLIES FOR HOME AND GARDEN

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# Hastings' Great New Annuals

## 8207/30 Petunia, Glitters

All-America Winner 1957

This very showy new introduction is an outstanding addition to the Petunia family. The rich red flowers are so marked with white as to give a star effect. A neat plant for bedding and edging, since it grows only 8 inches high. Blooms freely from spring to fall. **Pkt. 65c, 3 for \$1.50.**



8207/30 PETUNIA, GLITTERS



7605/30 MARIGOLD, CRACKERJACK

## 7605/30 Marigold, Crackerjack

*Extra Early Giant of California*

The big advantage of this new Marigold is that it begins to bloom so much earlier than other giant-flowered varieties. It has the full range of warm, glowing Marigold colors—primrose, yellow, gold and orange. Flowers are of tremendous size, 4 to 5 inches across, and are fully double, without any singles. Plants are compact and sturdy, about 2½ feet tall, with all the flowers borne up in plain view. **Pkt. 25c, 3 for 50c.**

8215/30 PETUNIA, CARNIVAL

## 8215/30 Petunia, Carnival

An amazing display of colors—not one, but a half dozen different shades of pink, plus blue, rose, red, white, salmon and scarlet, with flowers beautifully marked, edged and starred in various ways. Blooms are about 3½ inches across, of Grandiflora type, with mostly waved petals. Dwarf, 12 to 15-inch plants, making the general effect of a mound and loaded with flowers all season long. **Extra Large Packets, 45c each, 3 for \$1.00.**



551/10 *Hastings* Southern All Perennial  
Lawn Grass Mixture

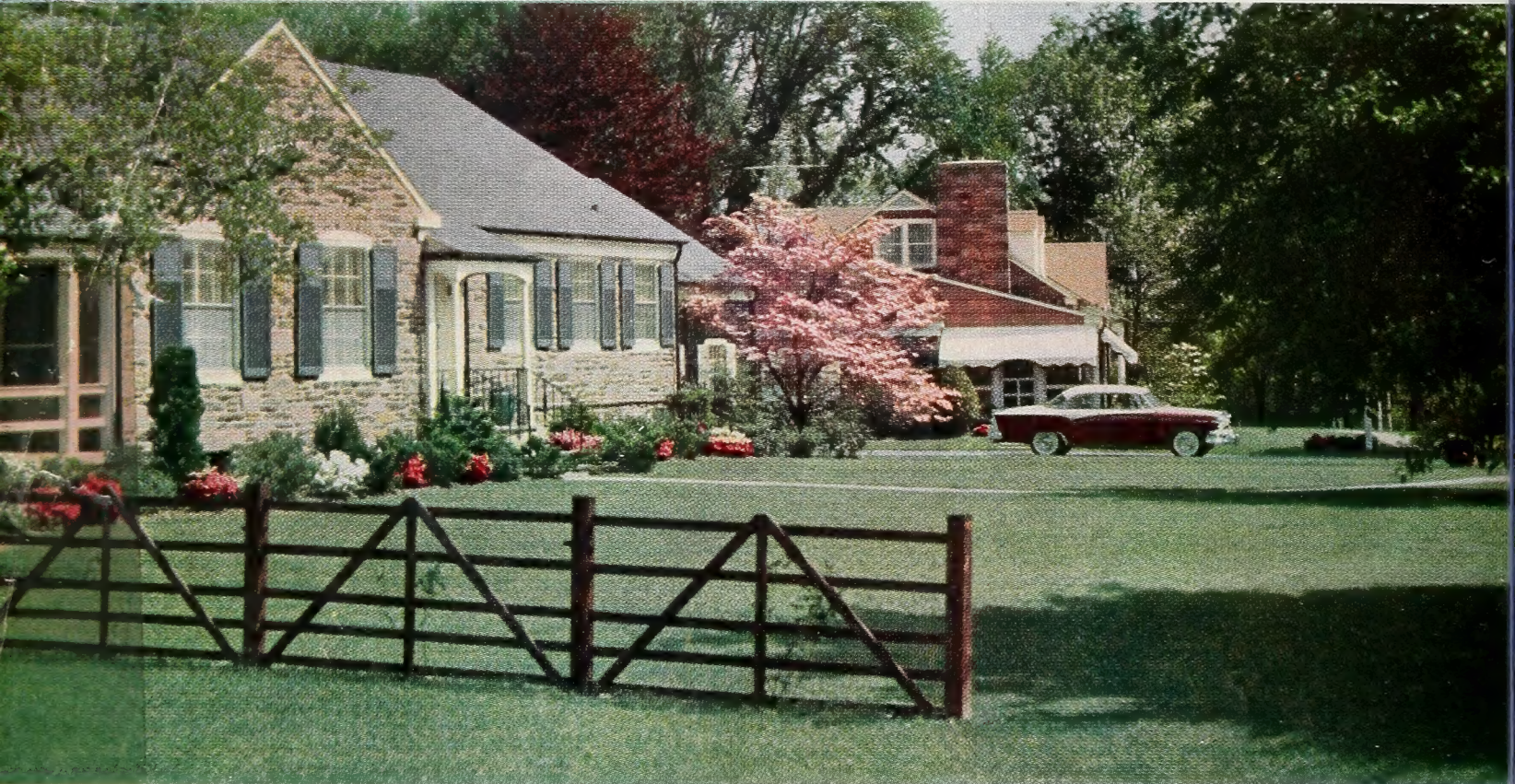
(Du Pont Arasan Treated)

DEPENDABILITY BACKED BY SIXTY-EIGHT YEARS' EXPERIENCE

Extremely successful new formulation of hardiest grasses by the top lawn authorities in the South and specially suited for all sections except the coastal areas and Florida. Consisting of 100 percent fine quality, small-bladed members of the fescue, bent and blue grass families, it is completely perennial and green all year 'round when provided with a very rich seed bed,

then carefully fed and mowed often and high (2 inches). Plant 5 pounds per 1,000 sq. ft. **Lb. \$1.15. 5 lbs. \$5.25. 10 lbs. \$10.00.**

(For mail shipment add 25c. for 1 lb., 50c. for 5 lbs., 75c for 10 lbs. to provide for postage and packing.)



PINK DOGWOOD, EVERGREENS, AZALEAS AND A LUXURIANT ALL PERENNIAL LAWN

*For Additional Lawn Grasses, Clover and Planting Directions, see inside catalog.*

COMPLETE LAWN BULLETIN MAILED FREE UPON REQUEST

**H. G. HASTINGS CO.**

Box 4088  
ATLANTA 2, GEORGIA

**BULK RATE**

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GEORGIA  
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